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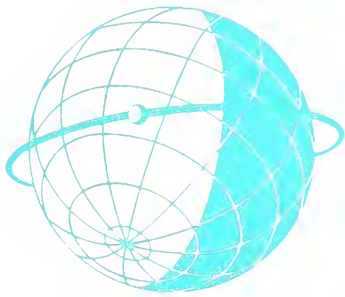

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WORLD DATA CENTER A
Oceanography

CATALOGUE
OF
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SUPPLEMENT NO. 19
1987-1988

World Data Center A
Oceanography
Washington, D.C. 20235

ABSTRACT

This catalogue lists the oceanographic publications received by World Data Center A, Oceanography, from 1 July 1986 through 31 December 1988. It was compiled by the staff of Cytech Languages Inc.

ACKNOWLEDGMENTS

The following staff members of Cytech Languages Inc. assisted in the preparation of this catalogue: Richard Bullington, Project Leader; Robert F. Kursch, Jr., editing and proofreading; Averill Ring and Christina Bullington, cataloguing; Lauren Nassikas, proofreading; Averill Ring, technical typing; Nancy Lee Asman, paste-up artist. Ronald E. Moffatt and Charlotte L. Sazama of WDC-A, Oceanography, provided technical assistance.

CONTENTS

PAGE

ABSTRACT ii

ACKNOWLEDGMENTS. ii

INTRODUCTION v

WORLD DATA CENTER A. vi

GENERAL INFORMATION. viii

Arrangement of the Catalogue viii

List of Countries, Institutions and Corporate Authors ix

Keyword Index. xiii

Author Index xiii

PART I - CATALOGUE 1

PART II - KEYWORD INDEX 97

PART III - AUTHOR INDEX. 171

INTRODUCTION

The World Data Center system was established in 1957 to collect data from the numerous and widespread observational programs of the International Geophysical Year (IGY) under the principles set forth by the International Council of Scientific Unions (ICSU) and to make such data readily accessible to interested scientists and scholars. The system consists of World Data Center A (WDC-A) located in the U.S.A.; WDC-B located in the U.S.S.R.; and several WDC-C's located in Western Europe, Australia, and Japan. WDC-A is established under the auspices of the U.S. National Academy of Sciences where the Coordination Office is located. WDC-A is divided into nine discipline centers whose addresses are given on pages vi and vii. These centers are located in institutions which, in the opinion of the Academy, can best serve the interests of science because of their data handling capabilities for the appropriate scientific disciplines. WDC-A, Oceanography, is collocated with the National Oceanographic Data Center (NODC) in Washington, D.C.

ICSU first assigned responsibility for the operation of the World Data Centers to its Comite Special de Annee Geophysique Internationale (CSAGI). After completion of the IGY programs, CSAGI's responsibilities were terminated in 1959. ICSU then delegated the responsibility for the operation of the World Data Centers in the post-IGY period to its Comite International de Geophysique (CIG). This function is now discharged by the ICSU Panel on World Data Centers. The framework for continued international exchange of data is set forth in the Fourth Consolidated Guide to International Data Exchange through the World Data Centres and the Intergovernmental Oceanographic Commission's Manual on International Oceanographic Data Exchange.

Each WDC is open to visitors and guest workers from any country; all data in the centers are accessible to visitors.

Arrangements can be made to borrow from WDC-A, Oceanography, any publication for which duplicates are available at the Center. This temporary use of publications may not exceed a period of one month, not including time of transmittal.

Copies of extracts of noncopyrighted materials may be provided on request, at a cost not to exceed that of reproduction and mailing. Details for obtaining data and information from the Center are given in the Catalogue of Data.

WORLD DATA CENTER A

World Data Center A consists of the Coordination Office and nine sub-centers:

World Data Center A,
Coordination Office
National Academy of Sciences
2101 Constitution Avenue, N.W.
Washington, D.C., U.S.A. 20418

GLACIOLOGY (SNOW AND ICE):

World Data Center A,
Glaciology (Snow and Ice)
Cooperative Institute for
Research in Environmental
Sciences
University of Colorado
Boulder, Colorado, U.S.A. 80309

Telephone: (303) 492-5171
FTS 320-5311

METEOROLOGY (AND NUCLEAR RADIATION):

World Data Center A,
Meteorology
National Climatic Center
Federal Building
Asheville, North Carolina,
U.S.A. 28801

Telephone: (704) 257-0682
FTS 672-0682

ROCKETS AND SATELLITES:

World Data Center A,
Rockets and Satellites
Goddard Space Flight Center
Code 601
Greenbelt, Maryland, U.S.A. 20771

Telephone: (301) 344-6695
FTS 344-6695

ROTATION OF THE EARTH:

World Data Center A,
Rotation of the Earth
U.S. Naval Observatory
Washington, D.C., U.S.A. 20390

Telephone: (202) 653-1529

OCEANOGRAPHY:

World Data Center A,
Oceanography
National Oceanic and Atmospheric
Administration
Washington, D.C., U.S.A. 20235

Telephone: (202) 673-5571
FTS 673-5571

SOLAR-TERRESTRIAL PHYSICS (SOLAR AND INTERPLANETARY PHENOMENA, IONOSPHERIC PHENOMENA, FLARE-ASSOCIATED EVENTS, GEOMAGNETIC VARIATIONS, MAGNETOSPHERIC AND INTER-PLANETARY MAGNETIC PHENOMENA, AURORA, COSMIC RAYS, AIRGLOW):

World Data Center A,
Solar-Terrestrial Physics
NOAA, E/GC2
325 Broadway
Boulder, Colorado, U.S.A. 80303

Telephone: (303) 497-6323
FTS 320-6323

SOLID-EARTH GEOPHYSICS (SEISMOLOGY, TSUNAMIS, GRAVIMETRY, EARTH TIDES, RECENT MOVEMENTS OF THE EARTH'S CRUST, MAGNETIC MEASUREMENTS, PALEOMAGNETISM AND ARCHEOMAGNETISM, VOLCANOLOGY, GEOTHERMICS):

World Data Center A,
Solid-Earth Geophysics
NOAA, E/GC1
325 Broadway
Boulder, Colorado, U.S.A. 80303

Telephone: (303) 497-6521
FTS 320-6521

MARINE GEOLOGY AND GEOPHYSICS (GRAVITY, MAGNETICS, BATHYMETRY, SEISMIC PROFILES, MARINE SEDIMENT AND ROCK ANALYSIS):

World Data Center A,
Marine Geology and Geophysics
NOAA, E/GC3
325 Broadway
Boulder, Colorado, U.S.A. 80303

Telephone: (303) 497-6487
FTS 320-6487

SEISMOLOGY:

World Data Center A,
Seismology
U.S. Geological Survey, MS-967
Box 25046
Denver Federal Center
Denver, Colorado, U.S.A. 80225

Telephone: (303) 236-1510
FTS 776-1510

GENERAL INFORMATION

Arrangement of the Catalogue

This catalogue lists the publications received by WDC-A, Oceanography, from 1 July 1986 through 31 December 1988. To enhance the usefulness of the catalogue, suitable cross references are provided by means of keyword and author indexes.

The publications listed in the catalogue are grouped by countries of origin. Preceding each publication is an identifying catalogue number. The numbering system is designed after that used in other WDC-A, Oceanography, catalogues. The first two digits identify the originating country. The number assigned to each country is given in the Numerical List of Countries. The next two digits, after the decimal point, identify the contributing institution. The names of the countries and institutions are printed in capital letters at the beginning of each group of references, preceded at the left by their identifying numbers. In some instances, where specific institutions are not identified separately, the institution number is given as "00." The final three digits following the dash represent the unique number for each document. This document sequence number is assigned in the order in which the publication is catalogued. For example, United States is number 39; Scripps Institution of Oceanography, University of California, is .01. Thus, the first publication listed in this Supplement under United States has the catalogue number 39.01-295. If a publication contains data that are listed in the Catalogue of Data, that catalogue number is referenced in parentheses after the publication information. For example, after publication number 39.01-296, information appears (WDCA-139.23 Y-15) which shows that this publication contains data for catalogue number 139.23 Y-15 in the Catalogue of Data.

In this Supplement, the articles that appear within some journals are indexed individually following the journal entry. For example, following publication No. 60.02-044, the articles included in that publication are numbers 60.02-044.1 through 60.02-044.5. The decimal number is entered beneath the catalogue number. In cataloguing certain journals, articles not relating to the marine sciences are omitted.

In addition to serving as a means of sequencing the publications, the catalogue number constitutes a link between the indexes and the catalogue.

A brief section, which lists miscellaneous journals, reprints and reports, may follow the last institution for a particular country.

CATALOGUE OF ACCESSIONED PUBLICATIONS

List of Countries, Institutions and Corporate Authors

01	ARGENTINA
01.04	Instituto Antartico Argentino
02	AUSTRALIA
02.01	Commonwealth Scientific and Industrial Research Organization
03	BELGIUM
03.01	Instituut Voor Zeewetenschappelijk Onderzoek
04	BRAZIL
04.02	Universidade Federal de Pernambuco, Departamento de Oceanografia
04.06	Instituto Oceanografico, Universidade de Sao Paulo
04.07	Laboratorio de Ciencias do Mar
06	CANADA
06.05	Ministere de l'Agriculture, des Pecheries et de l'Alimentation, Quebec
06.09	Bedford Institute of Oceanography, Department of Fisheries and Oceans
06.16	Marine Environmental Data Service
06.17	Institute of Ocean Sciences, Patricia Bay
07	CHILE
07.03	Instituto Antartico Chileno, Santiago
07.06	Instituto de Oceanologia, Universidad de Valparaiso
07.08	Instituto de Fomento Pesquero
07.09	Comite Oceanografico Nacional
08	COLOMBIA
08.01	Universidad de Bogota
08.04	Ministerio de Defensa Nacional, Armada Nacional
08.05	Instituto de Investigaciones Marinas de Punta de Betin
10	ECUADOR
10.02	Instituto Nacional de Pesca del Ecuador
11	FINLAND
11.01	Institute of Marine Research
11.03	Finnish Game and Fisheries Research Institute
11.00	Miscellaneous
12	TAIWAN
12.02	Institute of Oceanography, National Taiwan University
13	FRANCE
13.05	Institut des Peches Maritimes
13.10	Office de la Recherche Scientifique et Technique Outre-Mer
13.24	Service Hydrographique et Oceanographique de la Marine, Paris
13.25	Institut Francais de Recherche pour l'Exploitation de la Mer
14	GERMANY (FEDERAL REPUBLIC)
14.02	Deutsches Hydrographisches Institut
14.03	Universitat Hamburg
14.06	Alfred-Wegener-Institute for Polar and Marine Research
15	GERMANY (DEMOCRATIC REPUBLIC)
15.01	Deutsche Akademie der Wissenschaften zu Berlin
15.02	Nationalkomitee fur Geodaesie und Geophysik

CATALOGUE OF ACCESSIONED PUBLICATIONS

19	INDIA
19.01	National Institute of Oceanography
22	ISRAEL
22.03	Israel Oceanographic & Limnological Research Limited, Haifa
23	ITALY
23.03	Istituto Talassografico di Trieste
23.05	Istituto Universitario Navale di Napoli
23.08	Osservatorio Geofisico Sperimentale, Trieste
23.09	Istituto Idrografico della Marina
23.10	Istituto Sperimentale Talassografico "A. Cirruti," Taranto
24	JAPAN
24.04	Hokkaido University
24.06	Fisheries Agency
24.07	Meteorological Agency
24.09	Oceanographic Data Center
24.10	Maritime Safety Agency
24.11	University of Fisheries, Shimonoseki
24.12	University of Fisheries, Tokyo
24.13	Ocean Research Institute, University of Tokyo
24.14	Far Seas Fisheries Research Laboratory, Shimizu
24.20	Nansei Regional Fisheries Research Laboratory
24.22	National Institute of Polar Research
24.23	Marine Fishery Resource Research Center
24.24	Kobe Marine Observatory
24.25	Maizuru Marine Observatory
24.26	Japan Marine Science and Technology Center
24.00	Miscellaneous
25	MEXICO
25.04	Universidad Nacional Autonoma de Mexico
27	NEW ZEALAND
27.01	Department of Scientific and Industrial Research
27.05	National Museum of New Zealand
28	NORWAY
28.02	University of Bergen
29	PAKISTAN
29.01	University of Karachi
30	PERU
30.02	Instituto del Mar, Callao
32	POLAND
32.03	Polish Academy of Sciences
33	PORTUGAL
33.01	Ministerio da Marinha, Instituto Hidrografico, Lisbon
34	SPAIN
34.01	Instituto Espanol de Oceanografia, Madrid
36	SOUTH AFRICA
36.05	Sea Fisheries Research Institute
36.06	National Research Institute for Oceanology, Council for Scientific and Industrial Research

37	UNION OF SOVIET SOCIALIST REPUBLICS
37.04	Academy of Sciences, U.S.S.R., Institute of Oceanology
37.05	Academy of Sciences, U.S.S.R., Soviet Geophysical Committee
37.09	U.S.S.R. Arctic and Antarctic Research Institute, Leningrad
37.11	Hydrometeorological Institute, Leningrad
37.22	All-Union Research Institute of Marine Fisheries and Oceanography (VNIRO)
37.24	Academy of Sciences
38	UNITED KINGDOM
38.07	Ministry of Agriculture, Fisheries and Food
38.14	Natural Environment Research Council
38.00	Miscellaneous
39	UNITED STATES
39.01	Scripps Institution of Oceanography, University of California
39.02	Lamont-Doherty Geological Observatory, Columbia University
39.17	Naval Oceanographic Office, Washington, D.C.
39.18	U.S. Navy, Chief of Naval Operations
39.20	University of Washington
39.21	Woods Hole Oceanographic Institution
39.31	Marine Research Committee, California
39.35	National Oceanic and Atmospheric Administration
39.36	National Science Foundation
39.37	University of Southern California, Los Angeles
39.39	National Aeronautics and Space Administration
39.44	University of Rhode Island
39.48	University of Puerto Rico
39.00	Miscellaneous
42	YUGOSLAVIA
42.01	Institute of Oceanography and Fisheries, Split
43	KOREA (REPUBLIC)
43.01	Hydrographic Office
43.02	Fisheries Research and Development Agency
43.04	Oceanological Society of Korea
43.06	Korea Ocean Research and Development Agency
50	SENEGAL
50.01	Centre de Recherches Oceanographiques de Dakar-Thiaroye
51	THAILAND
51.02	Phuket Marine Biological Center
54	EL SALVADOR
54.00	Miscellaneous
60	CUBA
60.01	Academia de Ciencias de Cuba, La Habana
60.02	Centro de Investigaciones Pesqueras
60.03	Universidad de la Habana
64	ARAB REPUBLIC OF EGYPT
64.03	Institute of Oceanography and Fisheries
71	TUNISIA
71.01	Institut National Scientifique et Technique d'Oceanographie et de Peche

72	TRINIDAD AND TOBAGO
72.01	Institute of Marine Affairs
73	PEOPLE'S REPUBLIC OF CHINA
73.01	Institute of Oceanology, Academica Sinica
73.04	National Bureau of Oceanography
73.05	South China Sea Institute of Oceanology, Academia Sinica
73.06	Yellow Sea Fisheries Research Institute
73.08	Chinese Society of Oceanography
75	MAURITANIA
75.01	Centre National de Recherches Oceanographiques et des Peches
77	BENIN
77.01	Universite d'Aix-Marseille

AINA	Arctic Institute of North America
CPPS	Permanent South Pacific Commission
FAO	United Nations Food and Agriculture Organization
GOFS	Global Ocean Flux Study
IATTC	Inter-American Tropical Tuna Commission
ICCAT	International Commission for the Conservation of Atlantic Tunas
ICES	International Council for the Exploration of the Sea
ICSU	International Council of Scientific Unions
IMO	International Maritime Organization, London
IOC	Intergovernmental Oceanographic Commission
SEAF	Southeast Asian Fisheries Development Center
TOGA	Tropical Ocean and Global Atmosphere Programme
WOCE	World Ocean Circulation Experiment

Keyword Index

In the Keyword Index, the keywords in every title are placed in alphabetical sequence in capital letters. Below a keyword, all numbers of the documents in the catalogue in which that word appears are listed.

Author Index

The Author Index gives in alphabetical sequence the names of the authors of the publications listed in the catalogue. The corresponding catalogue number(s) follow the name.

PART I

CATALOGUE

CATALOGUE OF ACCESSIONED PUBLICATIONS

01 ARGENTINA

01.04 ARGENTINA. INSTITUTO ANTARTICO ARGENTINO

01.04-018 NATIONAL REPORT TO S.C.A.R. ON ANTARCTIC SCIENTIFIC ACTIVITIES FOR THE YEARS 1984/85 AND PLANNED PROCRAM FOR 1985/1986.
Instituto Antartico Argentino, Progress Report No. 27, 1985. 42 p.

01.04-019 NATIONAL REPORT TO S.C.A.R. ON ANTARCTIC SCIENTIFIC ACTIVITIES FOR THE YEARS 1985/86 AND PLANNED PROCRAM FOR 1986/1987.
Instituto Antartico Argentino, Progress Report No. 28, 1986. 35 p.

02 AUSTRALIA

02.01 AUSTRALIA. COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORCANIZATION

02.01-527 Okera, W. Cunn, J.
EXPLORATORY TRAWL SURVEYS BY FRV SOELA IN THE AUSTRALIAN FISHINC ZONE SECTOR OF THE TIMOR-ARAFURA SEAS AND IN THE CULF OF CARPENTARIA, 1980-81.
Commonwealth Scientific and Industrial Research Organization, Marine Laboratories, Report 150, 1986. 104 p.

02.01-528 Forbes, A.
METSPAR - A MARINE METEOROLOCICAL SPAR BUOY.
Commonwealth Scientific and Industrial Research Organization, Division of Oceanography, Marine Laboratories, Report 162, 1987. 6 p.

02.01-529 Airey, D. Sandars, G.
AUTOMATED ANALYSIS OF NUTRIENTS IN SEAWATER.
Commonwealth Scientific and Industrial Research Organization, Marine Laboratories, Report 166, 1987. 95 p.

02.01-530 Ridgway, K.
MEAN TEMPERATURE-SALINITY RELATIONSHIPS AND THEIR APPLICATION TO COMPUTINC STERIC HEIGHT IN AUSTRALIAN WATERS.
Commonwealth Scientific and Industrial Research Organization, Marine Laboratories, Report 168, 1987. 20 p.

02.01-531 Rochford, D.
INTERANNUAL CHANGES IN SEA SURFACE TEMPERATURES AND SALINITIES OF THE CORAL AND TASMAN SEAS BETWEEN 1966 AND 1977.
Commonwealth Scientific and Industrial Research Organization, Marine Laboratories, Report 172, 1986. 31 p.

02.01-532 Creig, M. Ridgway, K. Vaudrey, D. Lambert, D. Foran, D. Hynes, K. Codfrey, J.
M/V 'NIMOS' SECTIONS: THERMAL PROFILES OF THE CORAL AND BISMARCK SEAS, JUNE 1983 TO JULY 1984.
Commonwealth Scientific and Industrial Research Organization, Marine Laboratories, Report 173, 1986. 49 p.

02.01-533 Creig, M. Ridgway, K. Vaudrey, D. Codfrey, J.
M/V 'ANRO AUSTRALIA' SECTIONS: THERMAL PROFILES IN THE EASTERN INDIAN OCEAN, MAY 1983 TO JULY 1984.
Commonwealth Scientific and Industrial Research Organization, Marine Laboratories, Report 174, 1986. 29 p.

02.01-534 Creig, M.
THE 'WARREEN' SECTIONS; TEMPERATURES, SALINITIES, DENSITIES AND STERIC HEIGHTS IN THE LEEUWIN CURRENT, WESTERN AUSTRALIA, 1947-1950.
Commonwealth Scientific and Industrial Research Organization, Marine Laboratories, Report 175, 1986. 22 p.

02.01-535 Stanley, C.
TACCINC EXPERIMENTS ON AUSTRALIAN SALMON (ARRIPUS TRUTTA ESPER): RECAPTURE DATA FOR SOUTH

AUSTRALIAN RELEASES, 1952 TO 1976.
Commonwealth Scientific and Industrial Research Organization, Marine Laboratories, Report 178, 1986. 102 p.

02.01-536 Majkowski, J. Morris, G.
DATA ON SOUTHERN BLUEFIN TUNA (THUNNUS MACCOYII (CASTLENAU)): AUSTRALIAN, JAPANESE AND NEW ZEALAND SYSTEMS FOR COLLECTING, PROCESSING AND ACCESSING CATCH, FISHING EFFORT, AIRCRAFT OBSERVATION AND TAG RELEASE/RECAPTURE DATA.
Commonwealth Scientific and Industrial Research Organization, Marine Laboratories, Report 179, 1986. 95 p.

02.01-537 Metso, A. Wells, G. Vaudrey, D. Cresswell, G.
SATELLITE-TRACKED BUOY DATA, JULY 1982 TO SEPTEMBER 1984.
Commonwealth Scientific and Industrial Research Organization, Marine Laboratories, Report 180, 1986. 50 p.

02.01-538 Airey, D.
ERRORS IN THE VALUES FOR NITRATE AND SILICATE CONCENTRATIONS IN SEAWATER, AS LISTED IN THE CSIRO AND WORLD DATA BANKS.
Commonwealth Scientific and Industrial Research Organization, Marine Laboratories, Report 181, 1987. 18 p.

02.01-539 Ridgway, K.
SEASONAL CYCLES OF STERIC SEA LEVEL OFF WESTERN AUSTRALIA WITH ERROR ANALYSIS.
Commonwealth Scientific and Industrial Research Organization, Marine Laboratories, Report 183, 1986. 30 p.

02.01-540 Rochford, D.
MONITORING OF GREAT BARRIER REEF WATERS; SOME OCEANOGRAPHIC REQUIREMENTS.
Commonwealth Scientific and Industrial Research Organization, Marine Laboratories, Report 184, 1987. 31 p.

02.01-541 Eckert, G. Kalish, J. Majkowski, J. Pethebridge, R.
AN INDEXED BIBLIOGRAPHY OF THE SOUTHERN BLUEFIN TUNA (THUNNUS MACCOYII (CASTLENAU, 1872)).
Commonwealth Scientific and Industrial Research Organization, Marine Laboratories, Report 185, 1987. 49 p.

02.01-542 Nishikawa, Y. Rimmer, D.
IDENTIFICATION OF LARVAL TUNAS, BILLFISHES AND OTHER SCOMBROID FISHES (SUBORDER SCOMBROIDEI): AN ILLUSTRATED GUIDE.
Commonwealth Scientific and Industrial Research Organization, Marine Laboratories, Report 186, 1987. 20 p.

02.01-543 Hallegraeff, G.
RED TIDES IN THE AUSTRALASIAN REGION.
Commonwealth Scientific and Industrial Research Organization, Marine Laboratories, Report 187, 1987. 14 p.

02-01-544 White, N. Church, J.
SALINITY, TEMPERATURE AND PRESSURE DATA FROM THE AUSTRALIAN COASTAL EXPERIMENT.
Commonwealth Scientific and Industrial Research Organization, Marine Laboratories, Report 188, 1987. 89 p.

02.01-545 Rochford, D.
SEASONAL INFLUX OF NITRATES TO THE SLOPE AND SHELF WATERS OFF NORTH-WEST AUSTRALIA.
Commonwealth Scientific and Industrial Research Organization, Marine Laboratories, Report 191, 1988. 23 p.

02.01-546 Stanley, C.
TAGGING EXPERIMENTS ON SCHOOL SHARK (CALEORHINUS AUSTRALIS) AND GUMMY SHARK (MUSTELUS ANTARCTICUS): RECAPTURE DATA FOR SOUTH-EASTERN AUSTRALIAN RELEASES, 1942 TO 1956.
Commonwealth Scientific and Industrial Research Organization, Marine Laboratories, Report 192, 1988. 92 p.

02.01-547 Stanley, C.
TAGGING EXPERIMENTS ON AUSTRALIAN SALMON (ARRIPIS TRUTTA): RECAPTURE DATA FOR TASMANIAN

RELEASES, 1949 TO 1964.
Commonwealth Scientific and Industrial Research Organization, Marine Laboratories, Report 193, 1988. 57 p.

02.01-548 Hisada, K.
INVESTIGATION OF THE TUNA HAND-LINE FISHING GROUNDS AND SOME BIOLOGICAL OBSERVATIONS ON YELLOWFIN AND BIGEYE TUNAS GAUGHT IN THE NORTH-WESTERN CORAL SEA.
Commonwealth Scientific and Industrial Research Organization, Marine Laboratories, Report 194, 1988. 39 p.

02.01-549 Grossland, C. Denby, G. Phillips, B. Brown, R.
THE USE OF FLUORESCENT PIGMENTS (LIPOFUSCIN) FOR AGEING WESTERN ROCK LOBSTER (PANULIRUS CYGNUS) AND SCAMPI (METANEPHROPS ANDAMANICUS): A PRELIMINARY ASSESSMENT.
Commonwealth Scientific and Industrial Research Organization, Marine Laboratories, Report 195, 1988. 21 p.

02.01-550 Stanley, C.
TAGGING EXPERIMENTS ON AUSTRALIAN SALMON (ARRIPIS TRUTTA ESPER): RECAPTURE DATA FOR WESTERN AUSTRALIAN RELEASES, 1945 TO 1976.
Commonwealth Scientific and Industrial Research Organization, Marine Laboratories, Report 196, 1988. 78 p.

02.01-551 Stanley, C.
TAGGING EXPERIMENTS ON AUSTRALIAN SALMON (ARRIPIS TRUTTA): RECAPTURE DATA FOR NEW SOUTH WALES RELEASES, 1939 TO 1965, AND VICTORIAN RELEASES, 1939 TO 1964.
Commonwealth Scientific and Industrial Research Organization, Marine Laboratories, Report 197, 1988. 56 p.

02.01-552 Johannes, R. Alexander, J.
THE POTENTIAL FOR SEA RANCHING OF SALMONIDS IN TASMANIA.
Commonwealth Scientific and Industrial Research Organization, Marine Laboratories, Report 200, 1988. 34 p.

02.01-553 AUSTRALIAN JOURNAL OF MARINE AND FRESHWATER RESEARCH 37(3), 1986
Commonwealth Scientific and Industrial Research Organization. p. 309-420.

02.01-553 .1 Lyle, J.
MERCURY AND SELENIUM CONCENTRATIONS IN SHARKS FROM NORTHERN AUSTRALIAN WATERS.
Its p. 309-321.

02.01-554 AUSTRALIAN JOURNAL OF MARINE AND FRESHWATER RESEARCH 37(4), 1986.
Commonwealth Scientific and Industrial Research Organization. p. 421-543.

02.01-554 .1 Hamilton, L.
STATISTIGAL FEATURES OF THE OCEANOGRAPHIC AREA OFF SOUTH-WESTERN AUSTRALIA, OBTAINED FROM BATHYTHERMOGRAPH DATA.
Its p. 421-436.

02.01-554 .2 Mackey, D.
COPPER-COMPLEXING CAPACITY OF SOUTH PACIFIG WATERS.
Its p. 437-450.

02.01-554 .3 Gibbs, C. Tomczak, M. Longmore, A.
THE NUTRIENT REGIME OF BASS STRAIT.
Its p. 451-466.

02.01-555 AUSTRALIAN JOURNAL OF MARINE AND FRESHWATER RESEARCH 37(5), 1986.
Commonwealth Scientific and Industrial Research Organization. p. 545-669.

02.01-555 .1 Pickard, G.
EFFECTS OF WIND AND TIDE ON UPPER-LAYER CURRENTS AT DAVIES REEF, GREAT BARRIER REEF, DURING MEGOR (JULY-AUGUST 1984).
Its p. 545-565.

02.01-555 .2 Ward, T. Correll, R. Anderson, R.
DISTRIBUTION OF CADMIUM, LEAD AND ZING AMONGST THE MARINE SEDIMENTS, SEAGRASSES AND FAUNA. AND THE SELECTION OF SENTINEL ACCUMULATORS, NEAR A LEAD SMELTER IN SOUTH AUSTRALIA.
Its p. 567-585.

02.01-556 AUSTRALIAN JOURNAL OF MARINE AND FRESHWATER RESEARCH 37(6), 1986.

Commonwealth Scientific and Industrial Research Organization.
p. 671-796.

02.01-557 AUSTRALIAN JOURNAL OF MARINE AND FRESHWATER RESEARCH 38(1), 1987.
Commonwealth Scientific and Industrial Research Organization.
190 p.

02.01-558 AUSTRALIAN JOURNAL OF MARINE AND FRESHWATER RESEARCH 38(2), 1987.
Commonwealth Scientific and Industrial Research Organization.
p. 191-305.

02.01-558 .1 Blackman, D. Hinwood, J. Lleonart, C.
TEMPERATURE ANOMALY IN WESTERN BASS STRAIT.
Its p. 191-195.

02.01-559 AUSTRALIAN JOURNAL OF MARINE AND FRESHWATER RESEARCH 38(3), 1987.
Commonwealth Scientific and Industrial Research Organization.
p. 307-427.

02.01-559 .1 Higgins, H. Mackey, D.
ROLE OF ECKLONIA RADIATA (C. AC.) J. ACARDH IN DETERMININC TRACE METAL AVAILABILITY IN COASTAL WATERS. I. TOTAL TRACE METALS.
Its p. 307-315.

02.01-559 .2 Higgins, H. Mackey, D.
ROLE OF ECKLONIA RADIATA (C. AC.) J. ACARDH IN DETERMININC TRACE METAL AVAILABILITY IN COASTAL WATERS. I. TRACE METAL SPECIATION.
Its p. 317-328.

02.01-560 AUSTRALIAN JOURNAL OF MARINE AND FRESHWATER RESEARCH 38(4), 1987.
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ON THE SYNOPTIC MOTION FORECAST IN THE POLYMODE REGION FROM THE BAROTROPIC MODEL.
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THE SPATIAL VARIABILITY OF THERMAL STRUCTURE ACTIVITY OCEAN LAYER IN THE SYNOPTIC EDDIES FIELD.
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Its p. 585-591.

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Its p. 592-596.

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ADOPTION OF OBSERVATIONS OF TEMPERATURE FIELD IN THE OCEAN IN A NUMERICAL MODEL FOR EQUATORIAL ATLANTIC.
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RESPONSE OF THE OCEAN LEVEL ON ATMOSPHERIC PRESSURE OSCILLATIONS IN THE KURIL RIDGE RECION.
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Its p. 933-937.

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SULFATES IN THE BLACK SEA WATERS.
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PHENOMENOLOGICAL DESCRIPTION OF CYCLONIC EDDY OBSERVED IN THE GULF-STREAM.
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Its p. 30-34.

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Its p. 165-175.

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Its p. 176-183.

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Its p. 191-196.

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PECULIARITIES OF DISTRIBUTION OF SUBSURFACE SALINITY MAXIMUM IN TROPICAL ZONE OF THE ATLANTIC OCEAN.
Its p. 197-203.

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Its p. 212-217.

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Its p. 227-228.

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Its p. 50-53.

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CONSEIL INTERNATIONAL POUR L'EXPLORATION DE LA MER

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PART II

KEYWORD INDEX

KEYWORD INDEX

14C METHOD 51.02-046

50-YEAR RETURN VALUE 38.14-345

AANDERAA CURRENT METER 06.09-147

ABALONE 02.01-564

ABALONE, REARINC 73.06-003
.2
.3

ABIOTIC FACTORS 42.01-114
.3
60.02-045
.4

ABSORPTION COEFFICIENT 32.03-065
.4

ABUNDANCE 14.06-029
19.01-039
.6
34.01-118
.2
37.22-030
.4
37.22-031
39.31-028
39.35.556
.1
51.02-038
51.02-047
60.02-045
.4
71.01-003
.1

ABUNDANCE DYNAMICS 11.03-056
.1

ABUNDANCE PATTERNS 39.35-528

ABUNDANCE, BENTHIC ORCANISMS 27.01-010
.1

ABUNDANCE, FISH STOCK ICES-209

ABUNDANCE, LARVAL FISH 39.35-551
.4

ABUNDANCE, LOBSTER 04.07-002
.2

ABUNDANCE, PENAEID 51.02-036

ABUNDANCE, RELATIVE 34.01-118
.1

ABUNDANCE, SHRIMP 60.02-045
.6

ABUNDANCE, TUNA IATTC-032

ABUNDANCE, ZOOPLANKTON 51.02-039

ABYSSAL FLOW 12.02-015
.3

ABYSSAL PLAIN 38.14-332

ACANTHOPLEURA CRANULATA 60.01-149

ACETATE PEELS 39.35-532

ACOUSTIC INSTRUMENTS ICES-217

ACOUSTIC METHODS ICES-209

ACOUSTIC PULSE METHOD 32.03-065
.4

ACOUSTIC SICNALS, SCATTERED 37.04-085
.4

ACOUSTIC WAVES, LATERAL 37.04-084
.4

ACQUISITION SYSTEM 23.08-017
.1

ACROPORAA 60.01-144

ADMIRALTY BAY 32.03-061

ADRIATIC COAST 42.01-115
.5

ADRIATIC SEA 23.08-004
23.08-006
.1
.2
23.08-007
23.08-015
.1
42.01-105
42.01-107
42.01-110
42.01-111
42.01-112
42.01-113

.1
.2
.3
42.01-114
.1
.3
.5
.8
.9
42.01-115
.6
.9

ADSORPTION 73.08-005
.3

ADVECTION-DIFFUSION MODEL 43.04-038
.1

AEGEAN SEA 23.10-014

AERIAL SURVEYS AINA-068
.1

AEROGEOPHYSICAL STUDY 07.03-036

AERONAUTICAL CHARTS 24.10-047

AEROSOLS 14.02-192
.2
39.01-306

AFRICANA (R/V) 36.06-078
36.06-079
36.06-093

AGULAS RETROFLECTION ZONE 38.14-315

AGULHAS (R/V) 36.06-078
36.06-079
36.06-084
36.06-092
36.06-096

AGULHAS CURRENT 36.05-036
.1
36.05-037
.4
36.06-084
36.06-091
36.06-098
37.24-284
.1

AIR STREAM 32.03-065
.3

AIR TEMPERATURE 43.02-072
.3

AIR-SEA FLUXES WOCE-013

AIR-SEA INTERACTION 14.02-194
.2
39.39-011

AIR-SEA-ICE INTERACTION 14.06-031

AKADEMIK KNIPOVICH (R/V) 37.22-027
.1
.2

AKADEMIK KOROLEV (R/V) 39.01-306

AKADEMIK KURCHATOV (R/V) 37.04-085
.2
37.04-086
.2
37.04-087
.1
37.04-092
.4
37.05-107
.3

AKADEMIK MSTISLAV KELDYSH (R/V) 37.04-093
.1

AKADEMIK PETROVSKY (R/V) 64.03-010

AKADEMIK VERNADSKY (R/V) 37.24-300
.2

ALBATROSS IV (R/V) 39.17-019

ALBINISM, FISH 42.01-110

ALBORAN SEA 34.01-122

ALEXANDER AGASSIZ (R/V) 39.01-301
39.01-303
39.01-304

ALGAE, MARINE 07.03-040
39.48-016
42.01-115
.7

ALGAE, UNICELLULAR 13.05-005

ALGAL BLOOMS ICES-216

ALGAL SUBSTITUTE 03.01-018
.1

ALGINIC ACID 24.12-050
.1
73.01-017

ALGORITHMS, SURFACE TEMPERATURE 37.22-023

ALIS (R/V) 13.25-004

ALKOR (R/V) 14.02-183, 14.02-184

ALLOTRIPLOIDS 24.20-014

ALMEIDA CARVALHO (R/V) 33.01-022

ALMIRANTE IRIZAR (R/V) 01.04-018, 01.04-019

ALMIRANTE SALDANHA (R/V) 04.02-012.1

ALMORAVIDE (R/V) 75.01-013

ALPEX 38.14-325

ALPHA HELIX (R/V) 39.17-019

ALTIMETRY WOCE-013

AMERICAN LOBSTERS 39.35-555.2

AMERIEZ 39.36-114, 39.36-117, 39.36-121

AMF VACM CURRENT METER 06.09-147

AMMONIA DETERMINATION 23.03-039

AMMONIA NITROGEN 02.01-529

AMMONIUM ION 60.01-148

AMPHIPODA, CAMMARIDEAN 24.00-015

AMPLITUDE-PHASE CHARACTERISTICS 37.04-089.3

ANADROMOUS ARCTIC CHAR AINA-069

ANCHOVIELLA LEPIDENTOSTOLE 04.06-004

ANCHOVY 07.06-012.2, 39.35-550.1, 39.35-553.1, 42.01-112

ANCHOVY FISHERY 13.05-003.1

ANCHOVY RECRUITMENT SURVEY 36.05-037.7

ANCHOVY, PERUVIAN 30.02-122

ANCHOVY, REPRODUCTION 43.02-076.2

ANDAMAN SEA 19.01-039.7, 51.02-035

ANDRE NIZERY (R/V) 13.25-002, 13.25-004

ANCLERFISH 13.05-003

ANISOTROPIC RELIEF 37.04-089.2

ANNELID FAUNA 60.03-009

ANNUAL REPORT, CSIR 36.06-080

ANOMALIES 19.01-040.8

ANOMALIES, METEOROLOGICAL CPPS-011

ANOMALIES, OCEANOLOGICAL 37.22-027.2, CPPS-010

ANOPLOPOMA FIMBRIA 39.35-552.3

ANRO AUSTRALIA (R/V) 02.01-533

ANTARCTIC 07.03-034, 07.03-035, 07.03-036, 07.03-040, 14.06-025, 14.06-028, 14.06-032, 19.01-039.6, 19.01-039.8, 32.03-062

ANTARCTIC CIRCUMPOLAR CURRENT 37.04-084.2, 37.22-028.1, 38.14-317

ANTARCTIC COASTLINE 36.06-086

ANTARCTIC DIVERGENCE ZONE 37.22-030.2, 37.22-030.4

ANTARCTIC FAST ICE 24.22-021.1

ANTARCTIC INTERMEDIATE WATER 36.05-037
.2

ANTARCTIC KRILL 24.22-021
.4

ANTARCTIC LAKES 39.36-120

ANTARCTIC MARINE ECOSYSTEM 24.22-021
.3

ANTARCTIC OCEAN 19.01-039
.13
24.22-020

ANTARCTIC PACIFIC SECTOR 37.22-028
.4
.5

ANTARCTIC RESEARCH 01.04-018
01.04-019

ANTARCTIC SEAWATER 24.22-021
.3

ANTARCTIC SURFACE 73.01-042
.3

ANTARCTIC TREATY 39.36-122

ANTARCTIC, ATLANTIC SECTOR 37.04-084
.1

ANTEDON (R/V) 13.25-004

ANTHROPOGENIC ACTIVITY ICES-222

ANTHROPOGENIC EFFECTS 37.22-025
.3
.4

ANTHROPOGENIC INFLUENCES ICES-228

ANTICYCLONE EVOLUTION 73.01-025
.4

ANTICYCLONE, SUBTROPICAL 73.05-020
.1

ANTIFOULING PROPERTY 51.02-040

ANTON DOHRN (R/V) 14.02-188
.3

APPARENT WAVE SPECTRA 73.05-022
.2

AQUACULTURE 39.48-014
72.01-001
FAO-321
ICES-227
SEAF-012

AQUACULTURE, COASTAL 39.35-529

AQUATIC DISPERSION 38.14-335

ARABIAN SEA 19.01-039
.5
.9
.11
19.01-040
.1
.2
.3
29.01-062

ARABIAN SEA, EASTERN 19.01-040
.6

ARABIAN SEA, NORTHERN 29.01-063

ARAL SEA 37.22-025
.1

ARANDA (R/V) 11.01-071

ARCHOSARGUS RHOMBOIDALIS 25.04-008
.1

ARCTIC (R/V) AINA-066

ARCTIC ARCHIPELAGO 06.17-127
06.17-128

ARCTIC OCEAN 06.17-134
06.17-135
06.17-136
06.17-137
06.17-139
06.17-152
14.06-035
14.06-036
28.02-030

ARCTIC, FORTY YEARS AINA-070

ARCTICA ISLANDICA 39.35-532

ARCULFIA 42.01-114
.4

ARGUS (R/V) 37.04-084
.1

ARKONA BASIN 15.01-090
.3

ARNOGLOSSUS IMPERIALIS 42.01-111

ARNOLD ZWEIG (R/V) 15.01-092
.5

ARRIPIS TRUTTA 02.01-535
02.01-547

02.01-550
02.01-551

ARSENIC 13.05-005
73.01-036
.2
IMO-029

ARSENOBETAINE 24.11-043

ARTEMIA 03.01-017
.2
03.01-017
.5
03.01-018
.1

ARTIFICIAL RADIONUCLIDE 73.01-042
.2

ARTIFICIAL REEFS 43.02-073
.1

ARTIFICIAL REEFS, ARANGMENT 43.02-073
.1

ASIA, SOUTHEAST FAO-322
FAO-328

ASSEMBLAGE 39.37-010

ASTROLABE (R/V) 13.24-021

ASWAN HIGH DAM 64.03-011
.3

ATAIR (R/V) 14.02-186

ATLANTIC FISHERIES ICES-226

ATLANTIC MENHADEN 39.35-541
39.35-545
39.35-554
.5

ATLANTIC OCEAN 13.10-164
13.10-165
13.24-021
32.03-064
.1

ATLANTIC OCEAN, NORTHEAST 38.14-319

ATLANTIC OCEAN, TROPICAL 37.04-088
.4
37.04-091
.1
37.24-300
.2

ATLANTIC SALMON 39.35-557
.2

ATLANTIC, CENTRAL 15.01-090
.6

ATLANTIC, EASTERN GOFS-006

ATLANTIC, EQUATORIAL 37.04-084
.6

ATLANTIC, NORTH 14.02-192
.1
14.02-192
.2
14.06-034
37.04-086
.1
39.21-217

ATLANTIC, NORTHWEST 06.16-019
77.01-001
77.01-002

ATLANTIC, SOUTH WOCE-008

ATLANTIC, SOUTHEAST 36.05-037
.1
FAO-325

ATLANTIS II (R/V) 39.17-020

ATLANTIS-2 DEEP 37.04-083
.7

ATLAS 24.09-486
24.09-487
24.09-488
24.10-046

ATMOSPHERE-OCEAN EXCHANGE WOCE-009

ATMOSPHERE-SEA SYSTEM 37.24-294
.2

ATMOSPHERIC CIRCULATION 73.01-016
.1

ATMOSPHERIC CLIMATE PREDICTION ICSU-073

ATMOSPHERIC DISPERSION 38.14-335

ATMOSPHERIC FORCING 37.24-292
.2
39.21-216

ATMOSPHERIC GASES 39.01-306

ATMOSPHERIC PRESSURE 23.08-015
.4
23.08-016
.1

ATMOSPHERIC PRESSURE OSCILLATION 37.04-086
.6

ATMOSPHERIC SCIENCES 39.00-317

ATP 11.01-070
.2

AURUM 37.04-093
.5

AUSTRALIAN COASTAL EXPERIMENT 02.01-537
02.01-544
02.01-560
.4
02.01-565
.1

AUTECOLOGY, SPECIES 32.03-065
.5

AUTOANALYZER, CONTINUOUS FLOW 02.01-529

AUTOMATIC DATA PROCESSING 37.22-023

AUTOMATIC WEATHER STATION 39.36-118

AVIFAUNA 39.01-302
AINA-064

AXIIDS 29.01-064

BACKGROUND RADIATION 39.36-124

BACKSCATTERING 32.03-064
.3

BACKSCATTERING COEFFICIENT 37.04-093
.3

BACTERIA 06.17-134
37.04-091
.7

BACTERIA LEVELS 34.01-121
.2

BACTERIA, HETEROTROPHIC 42.01-114
.3

BACTERIA, OIL-DEGRADING 24.11-044
.1

BACTERIAL PRODUCTION 11.01-070
.5

BAHIA PARAISO (R/V) 01.04-018
01.04-019

BAKCHITSARAY (R/V) 75.01-013

BALANUS AMPHRITRITE 51.02-040

BALLINY ISLANDS 37.22-028
.1

BALTIC MARINE RESEARCH 15.01-092
.2

BALTIC SEA 11.01-070
.1
.2
.3
.4
.5
.6
11.01-071
11.03-056
.1
11.00-006
14.02-177
14.02-178
14.02-180
14.02-186
15.01-091
.2
.3
.5
15.02-047
15.02-048
32.03-064
.5
37.04-088
.6
37.11-015
37.11-018
ICES-220
ICES-221
ICES-223

BALTIC SEA FISHERY ICES-219
ICES-226

BALTIC SEA, SOUTHERN 32.03-065
.7

BALTIC, WESTERN 15.01-092
.1

BANDA LABORATORY 24.12-049
.2

BARNACLE 51.02-040

BAROCLINIC INSTABILITY 23.03-042
37.04-090
.1
37.24-285
.2

BAROCLINIC MODEL 37.04-085
.1

BAROCLINIC PRESSURE GRADIENT 15.01-092
.1

BAROCLINICITY 37.04-092 .4

BAROTROPIC NUMERICAL EXPERIMENTS 73.01-052 .1

BAROTROPIC TRANSPORT 15.01-090 .6

BAROTROPIC-BAROCLINIC 23.03-038

BARRIER ACCRETION 36.06-081

BARROW-IN-FURNESS 38.14-358

BASALTIC ROCK 14.06-039

BASHI CHANNEL 12.02-018 .2

BASIN GEOMETRY 23.08-008 .1

BASIN, SEDIMENTARY 06.09-151

BASS STRAIT 02.01-554 .3
02.01-558 .1
02.01-562 .2

BATHYMETRIC FEATURES 37.04-090 .4

BATHYMETRY 71.01-003 .1
ICES-228

BATHYTHERMOGRAPH 02.01-539
39.01-301

BATHYTHERMOGRAPH, EXPENDABLE 13.10-164
13.10-165

BATHYTHERMOGRAPHIC DATA 02.01-554 .1
24.10-041

BAY OF BENGAL 19.01-035
19.01-039 .4

BAY OF FUNDY 06.09-144

BAY OF PLENTY 27.01-009 .1

BAY SCALLOP 73.01-043 .1

BAY, WIDE 37.04-091 .2

BEAM ATTENUATION COEFFICIENT 24.12-048 .1

BEAM TRAWL 24.13-064

BEARDMORE GLACIER 39.36-117
39.36-118

BEAUFORT SEA 06.17-135
06.17-137
06.17-138
24.22-021 .2
AINA-068 .1
AINA-072

BEAUFORT SHELF 06.17-136

BEDFORM 02.01-564

BEHAVIOR, CRAB 29.01-059

BEHAVIOR, PAGURID 60.03-012 .2

BENGAL UPWELLING 37.04-093 .8

BENCUELA (R/V) 36.06-079

BENCUELA SYSTEM 36.05-037 .3

BENJAMIN BOWRINC (R/V) 36.06-096

BENTHIC COMMUNITY 07.03-034

BENTHIC ECOLOCY 38.00-033

BENTHIC FORAMINIFERA 43.04-036

BENTHIC PROCESSES GOFS-005

BENTHIC SAMPLINC 03.01-017 .1

BENTHIC STORMS 14.02-193 .1

BENTHOS 06.17-146
60.03-012 .2
60.03-013

BENTHOS SAMPLING 24.22-018

BENTHOS, VARIATION 37.22-025 .4

BERING SEA 24.13-066 37.04-092 .8 37.04-093 .5 39.21-218 39.35-517 39.35-550 .3 39.35-554 .2

BERING SEA FISHES 39.35-547

BERING SEA SHELF 24.04-041 .4

BERRYTEUTHIS MAGISTER 37.22-024

BERTALANFFY GROWTH CURVE 06.05-077

BETA EFFECTS 73.01-028 .1

BIBLIOGRAPHY, MANGROVE 04.06-006

BIBLIOGRAPHY, SHRIMP 60.02-046

BIBLIOGRAPHY, TUNA 02.01-541

BILLFISH 02.01-542 24.06-057

BIOACCUMULATION, METAL 13.05-003

BIOASSAYS FAO-326

BIOCENOSIS 33.01-023

BIOCHEMICAL COMPOSITION 32.03-065 .6

BIODIAGENESIS, MINERALOGIC 34.01-122

BIOGEOCHEMICAL CYCLES GOFS-001 GOFS-004 GOFS-005

BIOGEOCHEMICAL EXCHANGE, MARINE GOFS-003

BIOGEOCHEMICAL FLUXES GOFS-002

BIOGEOGRAPHY 27.01-010 .1

BIOLOGIC PRODUCTIVITY 07.08-004 .1

BIOLOGICAL FEATURES, FISH FAO-328

BIOLOGICAL OCEANOGRAPHY 38.14-324 38.14-346

BIOLOGICAL PRODUCTIVITY 37.22-030 .3

BIOLOGICAL RESOURCES 37.22-023

BIOLOGICAL SENSORS 06.09-151

BIOMASS 07.03-039 .1 07.03-041 .2 12.02-015 .1 12.02-016 .3 19.01-040 .5 24.22-016 37.22-028 .5 51.02-038 51.02-047 60.02-045 .3

BIOMASS, BACTERIAL 24.13-063

BIOMASS, PHYTOPLANKTON 32.03-064 .6

BIOMASS-SIBEX 32.03-062

BIOMETRICS 14.06-030

BIO-OCEANOGRAPHIC CONDITIONS CPPS-006

BIOPRODUCTIVITY 37.22-025 .1 37.22-028 .4

BIOTA COMPOSITION 37.22-025 .1

BIOTRANS 14.06-026

BIOTURBATION 24.13-061

BIVALVE MOLLUSC 04.02-012 .1

BIVALVES 51.02-042

BIVALVES, SOFT BOTTOM 23.10-014

BLACK SEA 37.04-083 .8 37.04-086 .8

37.04-088
.5
37.04-089
.7
37.04-090
.3
.6
37.04-093
.4
.7
37.22-025
.2
.3
.4
37.22-029

BLACK SEA LEVEL 37.24-297
.1

BLENNIES, CHAENOPSINE 08.01-014

BLOOD FLUKES 07.06-013

BLUEFIN TUNA, SOUTHERN 02.01-536
02.01-541

BOHAI SEA 73.01-014
.1
.2
73.01-020
.1
73.01-024
.2
73.01-045
.1
73.01-047
.1
.3
.4
73.06-003
.4
73.06-004
.4

BONE DEVELOPMENT 39.35-550
.4

BONITO, STRIPED 24.14-031

BORKUMRIFF (R/V) 14.02-177
14.02-178

BORON 19.01-039
.10

BOTTOM BOUNDARY LAYER 36.05-036
.1

BOTTOM CURRENT 73.01-038
.1

BOTTOM FAUNA 37.22-031

BOTTOM LAYER 24.26-004
.1

BOTTOM RISE 37.24-295
.2

BOTTOM TOPOGRAPHY 23.03-040
23.08-015
.1
37.04-089
.2
.6
37.24-294
.1
71.01-002
.1
73.05-019
.1

BOTTOM TOPOGRAPHY EFFECTS 38.14-342
38.14-349

BOTTOM TRAWLING 39.35-555
.2

BOTTOM WATER 28.02-029
43.04-037
.2

BOTTOM, PARABOLIC CYLINDER 37.24-291
.1

BOTTOM, STABLE SLOPE 37.24-286
.1

BOUNDARY ATMOSPHERIC LAYER 37.11-017

BOUNDARY CONDITIONS 24.07-075
.1
24.07-076
.1

BOUNDARY CURRENT, WESTERN 39.21-218

BOUNDARY LAYER 37.04-087
.1
37.04-088
.2

BOUNDARY, BIOLOGICAL 36.05-037
.3

BOUSSINESQ EQUATION 15.01-091
.1

BOUSSOLE (R/V) 13.24-022
13.24-023

BOX CRAB 29.01-059

BRACHYURA, MATING 29.01-059

BRACKISH LAKES 43.04-034

BRACKISH WATER 32.03-065
.7

BRADYSEISMIC REGIONS 23.08-012

BRANSFIELD STRAIT 07.03-039
.1
.2
.3
.4
.5
.6
07.03-041
.1
.3
.5
.6
07.03-042
.1
.2
.3
32.03-063

BRAZIL CURRENT 04.06-005

BREAKERS 73.01-025
.1

BREAKWATER GAP WAVE DIFFRACTION 36.06-082

BREAM, RED SEA 24.20-014

BREID BAY 24.22-019

BREMERHAVEN CAISSONS (R/V) 14.06-024

BREVOORTIA PATRONUS 39.35-540
39.35-542
39.35-556
.3

BREVOORTIA TYRANNUS 39.35-541
39.35-545
39.35-554
.5

BRIGHTNESS TEMPERATURE 37.24-299
.1

BRITISH COLUMBIA 06.17-126
06.17-131

BRITISH ISLES 38.07-005

BROA INLET 60.02-045
.3

BROMIDE 19.01-039
.3
19.01-040
.2

BROODERS 30.02-123

BRUNT-VAISALA FREQUENCY 37.04-088
.7
37.05-107
.8

BRUSSELATOR PARAMETERS 37.24-285
.3

BUENAVENTURA BAY 08.01-015

BUOY DATA 02.01-537

BUOY SYSTEMS 23.08-003
.1

BUOY, DRIFTING 37.05-107
.2
37.24-289
.1
WOCE-005

BUOY, STABILIZED 37.04-088
.5

BUOYANCY CURRENT 06.17-125

BUOYANCY FLUX 23.03-037
39.21-217

BYCATCHES 06.05-082

BYCATCH, SHRIMP 60.02-044
.5

C.T. WAVES 73.01-028
.1

CADMIUM 02.01-555
.2
03.01-017
.3
19.01-039
.7
60.03-012
.1
ICES-220
ICES-225

CALANUS ARCTIFRONS 39.35-526

CALANUS HYPERBOREUS AINA-064

CALCIUM 19.01-039
.10

73.01-042
.1

CALIBRATION ACCURACY ICES-217

CALICO JACK (R/V) 36.06-078

CALIFORNIA CURRENT 25.04-008
.3
39.35-518

CALIFORNIA NEARSHORE WATERS 39.31-028

CALYPSO (R/V) 04.02-012
.1

CANARY ARCHIPELAGO, HYDROZOOS 34.01-119

CANARY ISLANDS, EASTERN 34.01-121
.1

CANARY UPWELLING 37.04-086
.2

CANOE FISHERY 50.01-065

CANTABRIAN SEA 13.05-003
.1
34.01-118
.1

CAP BLANC 75.01-012
.1

CAPITAN LUIS ALCAZAR (R/V) 07.03-034
07.03-036
07.03-038
07.03-039
.1
.2
.3
.5
07.03-041
.1
.2
.4
07.03-042
.1
.2
.3

CAPRICORNE (R/V) 13.25-002
13.25-003

CARANGIDAE 42.01-106
60.02-045
.4

CARANX BARTHOLOMAEI 60.01-151

CARBOHYDRATES, DISSOLVED 15.01-091
.2

CARBON 11.01-070
.2

CARBON CYCLE STUDIES GOFS-004

CARBON DIOXIDE 19.01-040
.3

CARBON DIOXIDE CONCENTRATION GOFS-003

CARBON DIOXIDE, DOUBLING 37.04-083
.1

CARBON, ORGANIC 37.04-093
.5

CARIBBEAN SEA 08.05-006
08.05-007
08.05-008
.1
25.04-008
.2
39.48-014
39.48-015
60.01-150

CARIBBEAN SEA, COLOMBIAN 08.05-008
.2

CARIBBEAN, SOUTHWESTERN 08.01-014

CARIDEAN DECAPODS 38.14-334

CARIDEAN SHRIMP 39.35-551
.3

CARLOS PORTER (R/V) 07.08-003
.1

CAROLINE BASIN 73.01-039
.2

CARTAGENA BAY 08.04-017
.2

CASAMANCE RIVER 50.01-069

CASPIAN SEA 37.22-025
.1

CATCH 60.01-152

CATCH ANALYSIS, SHRIMP POT 24.12-051

CATCH DATA FAO-323

CATCH DATA, TUNA 02.01-536

CATCH ESTIMATION 24.11-041
.1
50.01-064

CATCH RATE 06.05-081

CATCH, COMMERCIAL 06.05-079

CATCH, PELAGIC FISHES 64.03-011
.3

CATFISH 42.01-108

CATHERINE-LAURENCE (R/V) 13.25-002
13.25-004

CAUSATIVE ORGANISMS 43.02-076
.1

CAZ (R/V) 36.06-078

CENOZOIC 37.04-092
.1

CENSUS TECHNIQUE, REEF FISH 39.35-523

CENTROPHORUS GRANULOSUS 71.01-001
.3

CEPHALOPOD 24.13-061
24.13-062
24.13-064

CERATIUM TRIPOS 32.03-065
.5

CESIUM 14.02-188
.1
14.02-192
.1
73.01-034

CETACEANS, AERIAL SURVEYS AINA-067

CHAETOCEROS DANICUS 11.01-068
.2

CHALLENGER (R/V) 38.14-318
38.14-351

CHANGJIANG RIVER MOUTH 73.01-036
.3

CHANNEL LIGHTVESSEL 38.14-337

CHAOTIC DYNAMICAL SYSTEM 39.01-308

CHARLES DARWIN (R/V) 38.14-320

CHARTS, NAUTICAL 24.10-047

CHARTS, TIDAL 73.01-048
.1

CHATYR-DAR (R/V) 37.22-030
.1

CHEJU CHANNEL 43.04-037
.1

CHEJU ISLAND 73.01-012
.6

CHELEX-100 02.01-554
.2

CHEMICAL ANALYSIS 24.06-061

CHEMICAL COMPOSITION, KELP 73.06-004
.1

CHEMICAL CONTAMINANTS 60.03-012
.1

CHEMICAL OCEANOGRAPHY 38.14-347
39.00-317

CHEMICAL PARAMETERS 73.01-022
.2

CHEMICAL POLLUTANTS 04.06-003

CHERNOBYL 14.02-180

CHILE, NORTHERN 39.35-556
.1

CHILE, SOUTHERN 07.06-011

CHINA SEA, EAST 24.26-003
24.00-014
.3
.4
73.01-025
.2
73.01-048
.1

CHINA SEA, NORTHEAST 73.01-031
.1

CHINA SEA, SOUTH 73.01-021
.2

CHINA, EASTERN 73.01-025
.4

CHINESE COASTAL SEA-LEVEL 73.01-027
.1

CHINOOK SALMON 39.35-552
.1

CHIPS 12.02-016
.1

CHIU-HUA (R/V) 12.02-015
.1

CHLORINATED HYDROCARBONS 03.01-017 .2 37.04-091 .8

CHLOROFLUOROCARBONS 39.01-306

CHLQROPHYCEAE 03.01-018 .4

CHLOROPHYLL 07.03-039 .5 19.01-039 .4 .8 22.03-018 .2 30.02-125 34.01-120 36.05-037 .3 36.06-091 39.35-550 .5 60.01-148

CHLOROPHYLL A 06.17-134 06.17-139 07.03-042 .2 07.08-004 .2 11.01-070 .2 12.02-016 .3 13.05-004 15.01-091 .6 24.07-076 .2 24.22-013 24.22-019 32.03-066 34.01-123 .1 36.06-084

CHLOROPHYLL FLUORESCENCE 12.02-015 .6 24.13-067

CHOFU MARU (R/V) 14.07-071 24.07-073 24.09-485 24.09-488 24.00-014 .3

CHUM, JUVENILE 24.06-059 .1

CILIATES 11.01-070 .4

CIRCULATION 14.02-179 19.01-036 23.08-018 .1 24.00-014 .2 34.01-123 .5 39.39-011 WOCE-005

CIRCULATION MODELLINC WOCE-011

CIRCULATION PATTERN 42.01-115 .1 60.01-141

CIRCULATION, DOUBLE GYRE 24.07-075 .1

CIRCULATION, CEOSTROPHIC 37.11-019

CIRCULATION, CRAVITATIONAL 22.03-018 .4

CIRCULATION, HORIZONTAL 34.01-123 .4

CIRCULATION, LARCE SCALE WOCE-013

CIRCULATION, NON-WIND DRIVEN 73.01-052 .1

CIRCULATION, OCEAN 02.01-554 .1

CIRCULATION, SOUTH PACIFIC WOCE-008

CIRCULATION, SURFACE 25.04-008 .2

CIRCULATION, TIDAL 23.08-009 .1

CLAMS, MECHANICAL HARVESTINC 39.35-553 .5

CLIMATE FLUCTUATIONS TOCA-003

CLIMATE MODEL 37.09-052 WOCE-002

CLIMATE PREDICTION IOC-087

CLIMATOLOGY 02.01-563 .1

CLOSED EXPERIMENTAL SYSTEMS ICES-208

CLOUDINESS, HOMOCENEOUS 37.24-294
.2

CO2 EXCHANCE 24.13-066

COAST OF JAPAN 24.12-050
.1

COAST, ECUADOR CPPS-006

COAST, HAVANA 60.01-142

COAST, INDIA 19.01-039
.14

COASTAL CURRENT 06.17-125

COASTAL CURRENT, NORWECIAN 28.02-028

COASTAL FLUX 02.01-560
.1

COASTAL LACOONS 60.03-013

COASTAL MODELLINC IMO-028
IMO-031

COASTAL OCEAN STUDIES COFS-004

COASTAL REEF 60.01-147

COASTAL STATIONS, LOCATION 43.02-069
43.02-070

COASTAL UPWELLINC 02.01-560
.2
36.05-037
.2

COASTAL UPWELLINC CORE 08.01-011

COASTAL UPWELLINC ZONE 73.01-022
.2

COASTAL WATER 24.11-041
.1
43.04-034
.4

COASTAL ZONE 04.06-003
06.17-134
23.08-014
.1
43.04-035
.3

COD FEEDING 37.22-022

COD, ARCTIC AINA-067

COD, ATLANTIC 06.05-078

COHO SALMON 39.35-557
.1

COLD CORE RINC 39.44-070

COLD SEASONS 73.01-031
.1

COLD WATER 73.01-037
.1

COLD WATER MASS 73.01-012
.4
.7
73.01-015
.3

COLD WATER RECION 73.01-012
.8

COLUMBIA RIVER 39.35-521

COMMERCIAL FISH STOCK 11.03-056
.1

COMMUNITIES,DEMERSAL SOFT-BOTTOM IOC-088

COMMUNITY RESPIRATION 11.01-070
.5

COMMUNITY STRUCTURE 07.06-012
.1
51.02-039

COMPOSITION 07.09-001
.2
11.01-070
.3
51.02-044

CONCH 39.48-016

CONSLEX 38.14-356

CONTAMINANT FLUX IMO-032

CONTAMINANTS 15.02-048
ICES-209
ICES-222

CONTAMINANTS, FISH ICES-224

CONTINENTAL SHELF 33.01-023
36.05-037
.7
73.01-041
.1
73.08-005
.2

CONTINENTAL SHELF FRONTS 73.01-024
.1

CONTINENTAL SHELF, CUBA 60.01-139
60.01-152
60.01-154

CONTINENTAL SLOPE 24.11-041
.2
27.01-012
.2
38.14-340
73.01-035
.2
73.01-052
.1

CONTINENTAL SLOPE EXPERIMENT 38.14-340

CONTINENTAL WATER BOUNDARY 36.06-089

CONTOUR DYNAMICS METHOD 37.24-285
.2

CONTRACT RESEARCH 38.00-033

CONVERGENCE, ANTARCTIC 19.01-039
.15

COPEPODS 11.01-070
.4
42.01-113
.1
60.02-045
.3

COPPER 37.04-086
.7
ICES-225

COPPER COMPLEXING 02.01-554
.2
02.01-560
.5
02.01-564

CORAIL (R/V) 13.24-022
13.24-023

CORAL 24.00-013
CPPS-004

CORAL DISTRIBUTION 60.01-144

CORAL REEF 08.01-013

CORAL REEF FISHERY 39.48-015
39.48-016

CORAL REEF PROTECTION 72.01-001

CORAL SEA 02.01-531
02.01-540
02.01-548

CORAL, GROWTH CPPS-005

CORAL, HERMATIPIC 25.04-007

CORAL, INTERTIDAL 51.02-041

CORAL, RED 34.01-122

CORALLINE ARCHIPELAGO 08.05-007

CORE METHOD 42.01-115
.4

CORE SEDIMENTS 43.04-036

CORIOLIS (R/V) 13.25-002
13.25-004
FAO-327

CORIOLIS PARAMETER 37.05-107
.5

CORNIDE DE SAAVEDRA (R/V) 34.01-119
34.01-121
.1

CORYDORAS 08.01-014

CORYDORAS COMEZI 08.01-013

COTE D'AQUITAINE (R/V) 13.25-004

COTE DE NORMANDIE (R/V) 13.25-003

COUNTER WIND 73.01-015
.1

CRAB, BRACHYURAN 29.01-062

CRAB, GRAPSOID 08.01-011

CRAB, PORCELAIN 08.05-006

CROZET PLATEAU 38.14-344

CRUDE OIL 32.03-064
.4
32.03-065
.3
.4
32.03-065
.3
32.03-066

CRUISE PROGRAMS 38.14-323
38.14-359

CRUISES 01.04-018
01.04-019
02.01-527
02.01-532

02.01-533
02.01-534
02.01-562
.1
02.01-563
.4
04.02-012
.1
04.06-005
07.03-034
07.03-035
07.03-036
07.03-038
07.03-039
.1
.2
.3
.5
07.03-041
.1
.2
.4
07.03-042
.1
.2
.3
07.08-003
.1
07.08-004
.2
08.05-008
.1
11.01-071
12.02-015
.1
.3
12.02-017
.4
13.24-021
13.24-022
13.24-023
13.25-002
13.25-003
13.25-004
14.02-176
14.02-177
14.02-178
14.02-182
14.02-183
14.02-184
14.02-185
14.02-186
14.02-188
.3
14.02-193
.2
14.02-194
.3
14.03-038
14.06-024
14.06-026
14.06-027
14.06-028
14.06-029
14.06-031
14.06-032
14.06-033
14.06-034
14.06-035
14.06-036
14.06-037
14.06-038
14.06-040
14.06-041
15.01-092
.5
15.02-047
15.02-049
19.01-035
19.01-036
19.01-037
19.01-038
19.01-039
.13
.15
23.08-004
.1
24.04-038
24.04-039
24.04-040
24.06-056
24.06-057
24.07-071
24.07-073
24.09-485
24.09-488
24.10-041
24.10-044
24.11-039
24.11-040
24.11-045
24.13-061
24.13-062
24.13-063
24.13-064
24.13-065
24.13-066
24.13-067
24.22-013
24.22-015
24.24-005
.1
24.26-002
.1
24.00-014
.3
25.04-007
28.02-027
29.01-061
33.01-022
34.01-119
34.01-121

.1		73.01-030
36.06-078		.1
36.06-079		73.01-050
36.06-085		.1
36.06-087		73.05-022
36.06-090		.3
36.06-092		75.01-013
36.06-096		AINA-066
36.06-098		AINA-073
36.06-099		.1
37.04-084		AINA-074
.1		ICES-212
37.04-085		
.2	CRUSTACEANS	08.01-015
37.04-086		38.00-033
.2		
37.04-087	CRUSTACEANS, DECAPOD	24.22-020
.1		
37.04-092	CRUSTACEANS, ISOPOD	60.03-014
.4		.1
37.04-093		
.1	CRUSTACEANS, MARINE	60.03-012
.5		.2
37.05-107		
.3	CRUSTACEANS, NEW	39.35-557
37.09-051		.4
37.22-027		
.1	CRUSTACEANS, PELAGIC	37.22-022
.2		
37.22-028	CRYOS (R/V)	13.25-002
.2		
.3	CRYOSPHERE	ICSU-073
.5		
37.22-030	CTD	38.14-315
.1		43.02-072
37.24-300		.2
.2		43.06-004
38.14-318		.1
38.14-319		
38.14-320	CTD DATA	38.14-314
38.14-330		38.14-316
38.14-351		38.14-318
38.14-352		38.14-319
39.01-296		38.14-320
39.01-298		38.14-344
39.01-299		38.14-351
39.01-300		39.01-299
39.01-301		
39.01-302	CTD MEASUREMENTS	24.10-043
39.01-303		37.04-092
39.01-304		.4
39.01-305		39.02-105
39.01-306		
39.01-309	CTD OBSERVATIONS	24.10-041
39.17-019		24.10-042
39.17-020		24.13-061
39.21-216		24.13-064
39.36-118		
39.36-119	CTD SECTION	38.14-317
64.03-010		
64.03-013		
.1	CTD SURVEYS	38.14-321

CUMULUS (R/V) ICES-212

CURRENT CALCULATION 37.04-092
.2

CURRENT FIELD 73.01-022
.1

CURRENT FLOWS 36.05-036
.1

CURRENT FLUCTUATIONS 15.01-091
.3

CURRENT MEASUREMENTS 06.17-130
14.02-195
.1
23.05-014
28.02-029
28.02-030
60.01-141

CURRENT METER MEASUREMENTS 02.01-560
.2

CURRENT METER OBSERVATIONS 06.09-148
38.14-356

CURRENT METER, DRIFTING 24.06-060

CURRENT METERS 06.09-147
39.20-074
73.01-029
WOCE-003

CURRENT METERS, MOORED 24.13-067

CURRENT OBSERVATIONS 24.09-486
24.09-487

CURRENT PROFILER, DOPPLER WOCE-012

CURRENT PROFILER, SHIPBOARD 24.26-003

CURRENT RECORDS, FILTERED 06.17-131

CURRENT SPECTRA 15.01-091
.1

CURRENT STRUCTURE 73.01-050
.1

CURRENT VARIATIONS 73.08-005
.2

CURRENT VELOCITY 37.04-088
.7
37.04-090
.1
37.04-094
.6
37.05-107
.6
.7

CURRENTS 02.01-565
.1
06.17-136
11.01-070
.1
14.02-188
.2
23.08-015
.1
27.01-011
.1
27.01-012
.2
37.24-286
.1
38.14-343

CURRENTS, ANOMALOUS 37.04-085
.3

CURRENTS, BOTTOM 38.14-342

CURRENTS, BOTTOM STRATIFIED 37.04-086
.5

CURRENTS, COASTAL 24.04-041
.5

CURRENTS, COUNTER-WIND 73.01-051
.1

CURRENTS, DEEP 12.02-018
.2

CURRENTS, DIRECTION 73.01-029
.2

CURRENTS, FORECASTING 37.04-094
.3

CURRENTS, GEOSTROPHIC 14.02-194
.3
37.22-030
.1

CURRENTS, HUMBOLDT 30.02-120

CURRENTS, INTERMEDIATE 23.08-004
.1

CURRENTS, LAGRANGIAN RESIDUAL 73.01-049
.2

CURRENTS, MEANDERING 37.04-094
.1

CURRENTS, MESOSCALE 15.01-090
.3

CURRENTS, MODEL 37.04-093 .2

CURRENTS, NONTURBULENT SHEAR 37.04-094 .4

CURRENTS, NONUNIFORM 37.24-287 .2

CURRENTS, QUASISTATIONARY 15.01-090 .2

CURRENTS, SEMI-DIURNAL 73.01-047 .1

CURRENTS, SHEARING 37.04-086 .3

CURRENTS, SURFACE 24.24-004 .1

CURRENTS, SYNOPTIC 37.04-089 .1

CURRENTS, TIDAL 12.02-015 .2
14.02-191 .2
73.01-021 .2
73.01-023 .2

CURRENTS, UPPER LAYER 02.01-555 .1
37.05-107 .2

CURRENTS, VELOCITY 73.01-029 .2

CURRENTS, WARM 73.01-012 .7

CURRENTS, WIND-DRIVEN 15.01-092 .1
73.08-006 .1

CURRENTS, ZONAL 37.24-294 .1

CYANOPHYCEAN 12.02-015 .6

CYCLONE 19.01-039 .9
24.04-041 .5

CYCLONE HEAT POTENTIAL 19.01-040 .6

CYCLONE RING, COLD CORE 37.05-107 .3

CYCLONIC EDDY 73.01-012 .2
73.01-031 .1

CYCLONIC MESOSCALE 73.01-012 .2

DALARGIN 37.22-026

DATA BUOY 38.14-354

DATA COLLECTION 23.08-003 .1

DATA INVENTORY 06.17-149

DATA, SUBSURFACE THERMAL 39.35-516

DATE SHELL 42.01-109

DAVID STARR JORDAN (R/V) 39.01-296
39.01-300
39.17-020

DAYLIGHT DIFFUSENESS 32.03-065 .2

DAYLIGHT HEATING 37.04-087 .7

DECAPOD CRUSTACEAN 04.02-012 .2

DECAPTERUS PUNCTATUS 39.35-553 .3

DECOMPOSITION 64.03-012 .1

DEEP SCATTERING LAYER 24.11-041 .2

DEEP SEA BIOLOGY 38.14-346

DEEP SEA BIOLOGY PROGRAM 38.00-035

DEEP SEA RESEARCH 24.26-001

DEEP SEA WATER 24.26-004 .1

DEEP TOW SURVEY 24.26-003

DEHYDRATION OF IONS 24.07-074 .1

DELPHIN TOWED SYSTEM 14.02-188 .3

DELTA LOBE GROWTH 36.06-100

DEMERSAL FISH 39.35-547

DEMERSAL FISH DETECTION 39.35-555 .1

DEMERSAL STOCKS ICES-219

DENITRIFICATION 19.01-036

DENMARK 14.02-195 .1

DENSITY DISTRIBUTION 43.04-035 .2

DENSITY PROFILING WOCE-003

DENSITY, SEA WATER 37.04-084 .7

DEPTH OF MAXIMUM SALINITY 42.01-113 .4

DERMOCHELYS CORIACEA 39.35-538

DESICCATION RATE, SPINY LOBSTER 39.35-552 .2

DETOXIFICATION 36.06-094

DETRITAL DECOMPOSITION 02.01-559 .2

DEUTSCHE BUCHT (R/V) 14.02-177 14.02-178

DIAGENETIC REDUCING PROCESS 37.04-085 .5

DIAPAUSE DEACTIVATION METHODS 03.01-017 .5

DIATOM BLOOM 19.01-039 4

DIATOMS 24.11-042 32.03-064 .6 AINA-066

DICHELOPANADALUS BONNIERI 15.01-090 .5

DIEL VARIATION 19.01-039 .6

DIET, SHRIMP 60.02-045 .5

DIETARY INDICES 13.05-005

DIFFUSION EXPERIMENT 14.02-187 .1 73.01-043 .3

DINOFLAGELLATES 07.06-013 27.01-013 34.01-120 32.03-065 .5 43.02-074

DINOPHYSIS NORVEGICA 32.03-065 .5

DIOGENIDAE 04.02-012 .2

DIPLOID CHROMOSOME 42.01-107

DIPLOID, GYNOGENETIC 24.06-060

DISCARDS, FISHERY ICES-230

DISCOVERER (R/V) 39.17-019

DISCOVERY (R/V) 38.14-319 38.14-330 38.14-352

DISCOVERY GAP 38.14-314

DISPERSAL 19.01-040 .8

DISPERSED OIL AINA-071

DISPERSION 38.14-349

DISPERSION OF TRACERS 38.14-333

DISPLACEMENT, VERTICAL 37.24-296 .1

DISSIPATION, WAVE 37.04-084 .4

DISSOLUTION, CARBONATE 19.01-039 .12

DISSOLVED ORGANIC CARBON 02.01-560 .5

DISSOLVED OXYGEN 71.01-001 .2 73.01-030 .2 73.01-037 .1

DISSOLVED OXYGEN MEASUREMENTS 24.10-043

DISSOLVED OXYGEN SENSOR 24.13-065

DISSOLVED SILICON 73.01-035 .1

DISTILLERY WASTES 60.01-149

DISTRIBUTION 19.01-039 .6

DISTRIBUTION, BATHYMETRIC 60.03-012 .2

DISTRIBUTION, BOWHEADS AINA-068 .1

DISTRIBUTION, HORIZONTAL 36.05-037 .7

DISTRIBUTION, PENAEID 51.02-036

DIURNAL TIDES 43.04-039 .1

DIVERSITY 19.01-040 .8 60.01-143

DIVING 38.00-032

DM. MENDELEEV (R/V) 37.04-093 .5

DOE SPONSORED RESEARCH 38.14-327

DOMAINS, NON-SIMPLE-CONNECTED 37.04-092 .2

DOMINANCE, CORALS 51.02-041

DOSIDICUS GIGAS 37.22-024

DOUBLE THERMOCLINE 73.01-046 .2

DOWNWARD TRANSFER, HEAT 19.01-040 .6

DRAKE PASSAGE 32.03-063

DRIFT CARDS 25.04-008 .2

DRIFT CURRENT 37.04-085 .3 37.04-092 .7 73.08-006 .1

DRIFTERS WOCE-007 WOCE-012

DRIFTING BUOY 14.06-038 24.10-042

DRIFTING SHIP 23.05-014 37.24-295 .3

DROGUES 27.01-009 .1

DUMPING 06.17-150 06.17-151 ICES-223

DUNSTAFFNAGE 38.00-035

EAST AUSTRALIAN CURRENT 02.01-562 .1

EAST CHINA SEA 12.02-017 .2 24.04-038 24.04-039 24.07-075 .2 24.09-488 24.10-044 24.11-039 24.11-040 24.11-041 .2 24.13-067 73.01-012 .1 .2 .5 73.01-022 .1 73.01-026 .4 73.01-031 .2 73.01-035 .2 73.01-036 .3 73.01-039 .1 73.01-041 .1 73.01-042

.1
73.01-046
.1
73.01-051
.1

EAST SEA, JAPAN 43.06-006
.1

EASTERN YELLOW SEA 43.04-035
.2

ECHINODERM 51.02-035

ECHINODERMS 08.01-015
25.04-007

ECHO SOUNDERS, INVERTED 39.44-071
39.44-072

ECKLONIA RADIATA 02.01-559
.1
.2

ECOLOGICAL STRUCTURE 60.01-147

ECOLOGY, BARNACLE 73.05-021

ECONOMIC COOPERATION FAO-324

ECONOMIC/ECOLOCIC PROBLEMS 37.11-016

ECOSYSTEM 37.04-091
.8
73.01-019

ECOSYSTEM, MARINE 22.03-018
.1

ECOSYSTEM, SOUTHERN OCEAN ICSU-072

ECOTOXICOLOGICAL STUDIES 04.06-003

ECOTOXICOLOGY, MARINE 03.01-017
.4

EDDIES, ADVECTION 36.06-087

EDDIES, FRONTAL 24.00-014
.3

EDDIES, INTRATHERMOCLINE 37.04-086
.2

EDDIES, MESOSCALE 37.04-083
.4
37.04-091
.1

EDDIES, MID-OCEAN 37.04-094
.1

EDDIES, QUASISTATIONARY SYNOPTIC 37.04-090
.7

EDDIES, SPIN-OFF 37.04-087
.2

EDDIES, SYNOPTIC 37.04-083
.3
.5
37.04-090
.1

EDDY 02.01-560
.3
15.01-090
.3
24.06-059
.2
37.11-019
39.01-301
WOCE-002

EDDY CHARACTERISTICS 73.01-012
.1

EDDY FORMATION MODEL 37.04-094
.2

EDDY STATISTICS WOCE-013

EDDY STRUCTURE 28.02-028
37.22-030
.2

EDDY VISCOSITY COEFFICIENT 12.02-015
.2
42.01-114
.1
73.01-047
.3

EDDY, ANTICYCLONIC 37.04-089
.6
39.18-005

EDDY, COHERENT 37.04-087
.1

EDDY, CYCLONIC 36.05-037
.5
36.06-085
37.04-085
.2
37.04-087
.3

EDDY, INTRATHERMOCLINE 37.24-287
.3

EDDY, WARM CORE 12.02-017
.6

12.02-017
.7

EDCE WAVES 23.08-012

EFFLUENTS, SUSPENDED 08.04-017
.1

EGC PRODUCTION METHOD 30.02-122

EICENOSCILLATION PROBLEM 37.04-090
.3

EIGENVALUE GONFINEMENT 23.03-042

EISENIA FETIDA 08.01-013

EKMAN LAYERS 14.02-194
.2

EKMAN THEORY 38.14-339

EKMAN TRANSPORT 36.05-036
.3
75.01-012
.1
WOCE-010

EL NINO 02.01-532
07.06-014
.2
07.08-003
.1
07.09-001
.1
10.02-006
.1
30.02-120
36.05-037
.8
39.01-308
39.35-550
.5
39.35-552
.3
73.01-026
.3
73.01-044
.1
73.05-022
.4
CPPS-004
CPPS-005
CPPS-006
CPPS-007
CPPS-008
CPPS-009
GPPS-010
CPPS-011
GPPS-012
TOCA-001
TOGA-004

EL PUMA (R/V) 25.04-007

EL SALVADOR, CEOGRAPHY 54.00-001

ELAMENA SINDENSIS 29.01-060

ELASMOBRANCHS 02.01-563
.2

ELBE 1 (R/V) 14.02-177
14.02-178

ELECTROMACNETIC FIELDS 37.24-286
.1

ELECTROPHORESIS 19.01-040
.4

ELEMENTS, FINITE AND INFINITE 36.06-082

ELGENVEGTOR ANALYSIS 06.09-146

ELLEN B. SCRIPPS (R/V) 39.01-301

EMPEROR SEAMOUNTS 39.20-074

ENDOLITHIG ORCANISMS 39.36-116

ENDOMYCES 60.01-150

ENERCETICS, FISH 06.09-151

ENERGY AGTIVE ZONE 37.24-287
.1

ENERCY FLUX 37.04-091
.5
37.24-288
.1

ENERCY TRANSFER 12.02-017
.5

ENERGY-AGTIVE ZONE 37.04-091
.6

ENCRAULIS ENCRASICOLUS 42.01-112

ENGRAULIS JAPONICA 43.02-076
.2

ENGRAULIS MORDAX 39.35-550
.1
39.35-553
.1

ENCRAULIS RINGENS 30.02-122

ENRICHMENT, TIDAL 23.08-009
.1

ENTRAINMENT 28.02-027 36.06-097
ENVIRONMENTAL CAPACITY IMO-030
EOF 43.04-034 .1
EQUATION, ENERCY TRANSFER 23.03-038
EQUATION, PLANETARY WAVES 23.03-040
EQUATION, VORTICITY CONSERVATION 73.05-019 .1
EQUATIONS OF MOVEMENT 37.11-017
EQUATOR 15.01-091 .1
ERNST KRENKEL (R/V) ICES-212
EROS 2000 COFS-006
ERS-1 WOCE-009
ESAN (R/V) 24.10-041
ESCOLAR 24.14-031
ESSENTIAL FATTY ACIDS 03.01-017 .2
ESTUARY 02.01-565 .2 19.01-039 .2 34.01-123 .4 36.06-097 73.01-035 .1 73.01-036 .2 ICES-225
ESTUARY, BAR-BUILT 36.06-081
ESTUARY, COASTAL PLAIN 36.05-036 .4
ETANC DE BERRE 43.04-034 .3
EUCINOSTOMUS 60.02-044 .5
EUPHAUSIA SUPERBA 07.03-042 .3 07.03-043 24.22-021 .4
EUPHAUSIIDS 07.03-039 .6 38.14-334 38.14-341
EUPHOTIC LAYER 37.04-085 .8 37.04-094 .7
EUTROPHICATION 42.01-115 .6 60.01-148
EVAPORATION 42.01-115 .3
EVOLUTION, OCEANOCRAPHIC 25.04-008 .3
EXCESS FISHINC EFFORT FAO-322
EXCHANCE, INTERLAYER 36.06-097
EXPLOITATION, FISHINC CROUNDS 43.02-075
EXTREME CURRENT SPEEDS 38.14-340

FACSIMILE RECORDERS, SHIPBORNE 36.06-093
FAIRWEATHER (R/V) 36.06-078
FARAS EL-BAHR (R/V) 64.03-013 .1
FAROE ISLANDS 38.14-318
FASINEX 38.14-321
FATTY ACID 39.35-536 39.35-537
FAUNA, CRYPTIC 51.02-042
FAUNA, MARINE 30.02-120
FAUNISTIC COMPOSITION 07.09-001 .2
FBA 38.00-035
FECUNDITY 04.07-002 .1 27.01-013 60.01-145
FECUNDITY, MACKEREL 30.02-128
FECUNDITY, SARDINE 30.02-126 30.02-127

FEHMARNBELT (R/V) 14.02-177, 14.02-178

FERMENTATIVE PROCESSES, BATCH 50.01-066

FERROMANGANESE 43.04-036

FERTILIZATION SYSTEM 60.02-044.3

FERTILIZER COMPOSITION 50.01-066

FETCH-LIMITED WAVE SPECTRUM 11.01-068.3

FIN-RAY COUNTS 39.35-527

FINE STRUCTURE, VERTICAL 37.04-092.3

FINFISH, SOUTHEASTERN U.S. 39.35-536

FISH 60.01-142

FISH BIOMASS ESTIMATION ICES-217

FISH CULTURE ICES-208

FISH DISCARDS 06.05-078, 06.05-082

FISH DISEASES 24.11-044

FISH FECUNDITY 37.22-026

FISH INVESTIGATIONS ICES-211

FISH LARVAE 07.03-039.6, 51.02-044

FISH LARVAE MORTALITY 07.06-014.3

FISH PARASITES 13.05-004, 13.05-005

FISH POPULATION 11.03-056.2, 39.35-550.2

FISH POTENTIAL 71.01-002.1

FISH PROTECTIVE FACILITIES 39.35-521

FISH REEF, ARTIFICIAL 24.11-039

FISH RESOURCES FAO-320, FAO-328

FISH SCHOOLS, BEHAVIOR 24.12-049.2

FISH STOCK ASSESSMENT ICES-230

FISH SURVEY 24.23-004

FISH TRAWL 02.01-527

FISH YIELD 51.02-046

FISH, COMMERCIAL 39.35-519

FISH, CORAL REEF 39.35-523

FISH, FOOD 37.22-022

FISH, MEDITERRANEAN 71.01-003.1

FISH, NOTOTHENIID 14.06-041

FISH, SCOMBROID 39.35-550.4

FISH, SOUND SCATTERING LAYER 37.04-085.4

FISH, TELEOSTEAN 71.01-001.1

FISHERIES 37.22-026, 39.35-522, 39.35-530, 64.03-011.2, 73.06-004.2, CPPS-012, FAO-321, FAO-323

FISHERIES HATCHERY 43.02-075

FISHERIES MANAGEMENT FAO-320

FISHERIES SCIENCE, MEXICAN 39.31-029

FISHERIES STUDIES 37.22-027.1

FISHERIES, INDIAN OCEAN FAO-329

FISHERIES, SKIPJACK TUNA ICCAT-001

FISHERIES, TROPICAL IOC-088

FISHERY ATLAS 39.35-520

FISHERY BIOLOGY 64.03-012.4

FISHERY BODIES FAO-324

FISHERY INFORMATION 37.22-023

FISHERY MANAGEMENT ICES-213
ICES-219
ICES-226

FISHERY PUBLICATIONS 39.35-544

FISHERY RESOURCES 39.35-525
FAO-322

FISHERY SAMPLINC, MATURITY 39.35-550
.1

FISHERY STATISTICS 50.01-067
60.01-152

FISHERY, LIMITED ACCESS 39.35-534

FISHERY, LOBSTER 04.07-002
.1
04.07-002
.2

FISHERY, MULTISPECIES 39.35-548

FISHERY, PELACIC 75.01-013

FISHERY, PERU 30.02-121

FISHERY, PURSE SEINE 24.06-060
24.14-031

FISHERY, SHRIMP 04.06-004
60.02-044
.5
60.02-045
.1

FISHERY, SOVIET 24.11-043

FISHES, ADRIATIC 42.01-107

FISHES, GEMPYLID 24.14-030

FISHES, NOTOTHENIOID 14.06-025

FISHES, SWARM CONDITION 24.12-049
.2

FISHES, TAXONOMY 08.01-012

FISHINC AREA 13.05-003
.1

FISHINC CONDITIONS 24.11-041
.1

FISHING RESOURCES CPPS-008

FISHINC TECHNIQUES 50.01-068
60.02-045
.1

FISHING TECHNOLOGY, TRAININC SEAF-012

FISHING TRIAL 60.02-044
.4

FISHING, ARTISANAL 50.01-064
50.01-065

FISHINC, COMMERCIAL 06.05-078

FISHING, ECONOMY 50.01-068

FISHINC, EXPLORATORY 24.11-039
24.11-040

FISHINC, HISTORY 50.01-068

FIVE-METER TEMPERATURES 39.01-295
39.01-297
39.01-307

FJORD 27.01-008
.1
AINA-065

FJORD, NORWEGIAN 15.01-092
.4

FLACELLATES, RED TIDE 24.20-014

FLATFISH 02.01-563
.3
24.06-060
73.01-032

FLEET CATCH, COMMERCIAL 60.02-045
.1

FLEET OPERATIONS 39.17-019
39.17-020

FLENSBURC (R/V) 14.02-177
14.02-178

FLEX '76 14.02-188
.3

FLIP (R/V) 39.01-309

FLORES SEA 24.13-061
24.13-064

FLOUNDER 07.06-015
24.20-014

FLOUNDER TAXONOMY 07.06-014

FLOW MOMENTUM 37.24-298 .1

FLOW OVER BED 38.14-349

FLOW, QUASI-CEOSTROPHIC 23.08-007

FLOWS, NON-TIDAL 06.17-148

FLUID CONVECTIVE MOTION 37.04-092 .7

FLUORESCENT PIGMENTS 02.01-549

FLUORIDE 19.01-039 .3

FLUVIAL-MARINE STATE 36.05-036 .4

FLUX STUDIES GOFS-006

FLUX, CLOBAL OCEAN COFS-001

FLUX, VERTICAL HEAT AND SALT 37.04-092 .5

FLUX, WAVE MOMENTUM 37.04-088 .2

FOOD CONVERSION ENERCY 39.35-551 .1

FOOD HABITATS 37.22-027 .3

FOOD HABITS, NEKTON 39.35-539

FOOD WEB, DIETARY MARKER 38.14-334

FORACE ORCANISMS 37.22-022

FORAMINIFERA, BENTHIC 19.01-040 .8
AINA-065

FORCED DISTURBANCE 73.05-019 .1

FORCED OSCILLATION 02.01-560 .1

FORECAST MODEL, BAROTROPIC 37.04-094 .3

FOULINC PANELS 23.10-014

FRAM (R/V) 14.06-035

FRAM STRAIT 28.02-030

FRANCE I (R/V) ICES-212

FRANCE II (R/V) ICES-212

FRASER RIVER 06.17-141
39.35-554 .1

FRESH WATER INPUT 43.06-004 .1

FRICTIONAL EFFECTS 73.01-028 .1

FRIEDRICH HEINCKE (R/V) 14.02-184

FRONTAL SECTION, EVOLUTION 37.04-087 .2

FRONTAL SYSTEMS 36.06-088

FRONTAL WINDS, FORCINC 23.05-013

FRONTAL ZONE, CULF STREAM 37.05-107 .3

FRONTAL ZONE, NEAR SHELF 37.04-089 .5

FRONTS, SHALLOW WATER 73.01-049 .3

FUR SEALS 39.35-533

FUZZY CLUSTER 73.01-030 .1

CADUS MORHUA 39.35-557 .3

CALACIA 34.01-118 .2

GALEOCERDO CUVIERI 39.35-553 .4

GALICIA, CONTINENTAL SHELF 34.01-119

CALICIAN COAST 13.05-003 .1

CAMMA EXPOSURE 07.03-043

CARP WOCE-001

GAS ACTION PROCRAM 24.22-021 .2

CAS/AEROSOL PARTICULATE 38.14-335

CASTROCHAENA, NEW SPECIES 51.02-042

GASTROPOD, PROSOBRANCH 60.03-010

GAUSS (R/V) 14.02-184, 14.02-185, 14.02-186

GAVESHANI (R/V) 19.01-035, 19.01-036, 19.01-037, 19.01-038

GENETIC VARIATION 39.35-543

GENOA GULF 23.08-019.2

GEOCHEMICAL PROCESSES ICES-229

GEOCHEMISTRY 38.14-326, 38.14-347, 73.01-017

GEOGRAPHICAL DISTRIBUTION 07.06-011

GEOGRAPHY 54.00-001

GEOLOGICAL SURVEYS 38.14-348

GEOLOGY, SUBGLACIAL 14.06-039

GEOMETRICAL OPTICS APPROXIMATION 37.24-287.2

GEORGES PETIT (R/V) 13.25-003

GEORGIJ USHAKOV (R/V) ICES-212

GEOSTATIONARY SATELLITES 38.14-338

GEOSTROPHIC ADJUSTMENT 24.00-014.1

GERMAN BIGHT 14.02-189.1, 14.02-195.2

GERYON FENNERI 39.35-554.4

GHAR EL MELH LAGOON 71.01-001.2

GIANT KELP 73.06-003.1, 73.06-004.1

GIBRALTAR EXCHANGE 39.21-221

GLACIER (R/V) 39.36.118

GLOBAL ATMOSPHERE TOGA-001, TOGA-003, TOGA-004

GLOBAL CIRCULATION WOCE-004

GLOBAL ENVIRONMENT MONITORING ICSU-073

GLOBAL OCEAN CURRENTS 73.05-022.4

GLOBAL OCEAN FLUX 39.21-222

GLOBAL POSITIONING SYSTEM 24.12-051.1

GLOBAL VELOCITY FIELD WOCE-013

GLOBAL WEATHER EXPERIMENT 73.01-049.1

GLUCURONIC ACID 24.12-050.1

GOBIID LARVAE 51.02-044

GOLDEN CRAB 39.35-554.4

GOLDEN KING CRAB 39.35-550.3

GONIASTREA FAVULUS 51.02-041

GONOSTOMATIDAE 43.04-032

GORGONACEANS 60.01-155

GORGONIAN COMMUNITIES 60.01-147

GRAIN SIZE 38.14-357

GRAND BANKS, NEWFOUNDLAND 06.09-150

GRAND CANAL DIVERSION AINA-066

GRAVITY WAVES 37.04-091.4, 37.04-094.5, 37.24-287.2, 73.08-005.1

GREAT BARRIER REEF 02.01-540, 02.01-555.1, 02.01-560

.3
02.01-562
.1
02.01-563
.3

GREAT METEOR EAST 38.14-332
38.14-346

GREEK COAST, WEST 42.01-115
.7

GREENLAND SEA 14.02-192
.2
14.03-038
ICES-221

GROUNDFISH 12.02-018
.1

GROWTH EFFICIENGY 39.35-553
.1

GROWTH, SARDINE 42.01-114
.5

GROWTH, SHRIMP 15.01-090
.5

GROWTH, SNAPPER 60.02-044
.1

GRUNT, BLUE-STRIPED 60.01-146

GULF MENHADEN 39.35-540
39.35-542
39.35-556
.3

GULF OF ADEN 37.04-093
.1

GULF OF ALASKA 39.35-554
.3

GULF OF AQABA 22.03-018
.4

GULF OF BATABAŃO 60.01-145
60.01-146
60.01-151

GULF OF CALIFORNIA 25.04-008
.3
39.01-303
39.01-304
39.31-028
39.31-029

GULF OF CARPENTARIA 02.01-527

GULF OF FINLAND 11.01-068
.2
11.03-056
.3
11.00-006

GULF OF GDANSK 32.03-064
.6
32.03-065
.6

GULF OF GIOIA 23.08-019
.1

GULF OF MAINE 39.35-524

GULF OF MEXICO 39.35-531
39.35-551
.4
39.35-556
.3
60.02-045
.2

GULF OF NAPLES 23.04-021
23.05-013

GULF OF OMAN 38.00-034

GULF OF QATAR 64.03-011
.1

GULF OF TONKIN 73.01-029
.1

GULF OF TRIESTE 23.03-037
23.03-041
23.08-016
.1

GULF OF TUNIS 71.01-001
.1

GULF STREAM 28.02-027
37.04-085
.2
.6
37.04-087
.3
37.04-091
.6
37.24-287
.1
39.21-219
39.44-070
WOGE-003

GULF STREAM MEANDERS 39.44-071
39.44-072

GWEN DREZ (R/V) 13.25-002
13.25-004

GYRES 34.01-123 .5
37.04-090 .6
37.22-028 .4

HAEMULON ALBUM 60.01-145

HAEMULON SCIURUS 60.01-146

HAKATA BAY 24.11-044

HAKE, ADRIATIC 42.01-114 .8

HAKE, EQUILIBRIUM YIELD 30.02-124

HAKE, FECUNDITY 42.01-114 .7

HAKE, PERUVIAN 30.02-121

HAKON MOSBY (R/V) 28.02-027

HAKUHO MARU (R/V) 24.13-061
24.13-062
24.13-063
24.13-065
24.13-066
24.13-067

HALIBUT, GREENLAND ICES-219

HALIOTIS DISCUS HANNAI 73.06-003 .2 .3

HANGZHOU BAY 73.01-017
73.01-022 .1

HARBOR CONSTRUCTION 73.05-020 .2

HARD CLAM 39.35-549

HARMONIC CONSTANTS 23.08-016 .2

HARMONIC TIDAL CONSTANTS 73.01-019

HARPINA 42.01-115 .8

HATCHABILITY, ARTEMIA 03.01-017 .5

HATCHING 42.01-108

HATCHING EGGS 73.01-023 .1

HAWAII, NORTHWESTERN 39.35-520

HAWAIIAN ISLANDS 73.01-012 .5

HEAT BALANCE EQUATIONS 37.04-090 .5

HEAT BUDGET 43.04-037 .1
73.01-026 .3

HEAT CONTENT 73.01-031 .2

HEAT EXCHANGE 32.03-064 .1
32.03-065 .1
42.01-115 .3

HEAT EXCHANGE, SEA-AIR 73.05-020 .1

HEAT FLUX 39.21-217

HEAT FLUX MAPPING WOCE-001

HEAVY METAL LEVELS 51.02-045

HEAVY METAL POLLUTION 73.01-018

HEAVY METALS 11.03-056 .3
23.08-009 .1
23.08-011
24.22-021 .3 .4
60.03-012 .1
60.03-014 .1
73.01-023 .1
73.08-005 .3

HEAVY METALS, SURFACE WATERS 43.04-033

HELGOLAND (R/V) AINA-074

HERRING, BALTIC 11.03-056 .3

HETEROCARPUS FAO-327

HETEROCARPUS LAEVIGATUS 39.35-551 .3

HETEROGENEITY 42.01-113 .2

HETEROGENEITY, ZOOPLANKTONIG 07.03-041 .5

HIGH DAM 42.01-114 .6

HIGH SALINITY 73.01-013 .1

HISTOGRAMS 42.01-115 .6

HOKUSEI MARU (R/V) 24.04-038 24.04-039 24.04-040

HOLGUIN PROVINCE 60.01-140

HOMARUS AMERICANUS 06.05-076 06.05-079 39.35-555 .2

HORIZONTAL DISTRIBUTION 42.01-113 .1 42.01-114 .3

HORIZONTAL MOTION, EQUATION 14.02-194 .2

HORMONAL STIMULATION 37.22-029

HUANGHAI GOLD WATER MASS 73.01-013 .1 73.01-024 .1 73.01-048 .3 73.01-049 .3

HUANGHAI SEA 73.01-014 .2 73.01-015 .3 73.01-024 .1 73.01-026 .4 73.01-027 .1 73.01-041 .1

HUANGHE RIVER 73.01-035 .1

HUANGHE RIVER ESTUARY 73.01-026 .2

HUMBOLDT (R/V) 15.01-092 .5 15.02-047 15.02-049

HUMIG SUBSTANCES 73.01-036 .3

HWHANGAE, SOUTHEASTERN 43.04-034 .1

HYDROGARBON IDENTIFIGATION 07.06-015

HYDROGARBONS AINA-071 IGES-215 IGES-215

HYDROCARBONS, PETROLEUM 19.01-040 .1 24.07-074 .3

HYDROGHEMIGAL GHARAGTERISTICS 08.05-008 .2 37.04-093 .8

HYDROGHEMIGAL DATA 37.04-085 6

HYDROGHEMIGAL STRUGTURE, WATER 37.04-093 .6

HYDROGLIMATIG GHANGES 42.01-113 .3

HYDRODYNAMIG ADJUSTMENT 37.04-093 .2

HYDRODYNAMIG INSTABILITY 37.04-083 .4

HYDRODYNAMIC MODEL 37.24-300 .1

HYDRODYNAMIC STRESS 60.01-155

HYDROGEN PEROXIDE 02.01-565 .2

HYDROGEN SULFIDE 37.04-083 .8, 37.04-093 .4 .7

HYDROGEN SULFIDE OXIDATION 37.04-089 .7

HYDROGEN, MOLECULAR 37.04-083 .7

HYDROGRAPHIC CAST 39.01-296, 39.01-300, 39.01-302, 39.01-303, 39.01-304

HYDROGRAPHIC CAST DATA 24.07-076 .2

HYDROGRAPHIC DATA 02.01-562 .1, 43.04-037 .2

HYDROGRAPHIC INVESTIGATIONS 73.01-012 .1

HYDROGRAPHIC PUBLICATIONS 24.10-047

HYDROGRAPHIC STATIONS, COASTAL 24.06-059 .3

HYDROGRAPHIC STRUCTURE 73.01-048 .3

HYDROGRAPHIC SURVEY 13.24-021, 28.02-028, 43.01-013, WOCE-004

HYDROGRAPHIC VARIABLES 36.06-084

HYDROGRAPHY 06.17-153, 06.17-154, 06.17-155, 07.03-039 .2, 07.03-041 .1, 08.05-008 .1, 19.01-039 .1, ICES-211

HYDROGRAPHY, WINTER 06.17-145

HYDROLOGIC CHARACTERISTICS 73.06-004 .4

HYDROLOGIC CONDITIONS 32.03-063

HYDROLOGIC PATTERN 23.08-010 .1

HYDROLOGY 23.08-006 .2

HYDROMETEOROLOGICAL DATA 37.24-292 .2

HYDROPHYSICAL 37.05-107 .1

HYDROPHYSICAL FIELDS 37.24-300 .2

HYDROTHERMAL DISCHARGE 39.35-557 .4

HYPERHALINE BASIN, COASTAL 23.08-009 .1

HYPOLOBOCERA BUENAVENTURENSIS 08.01-014

IBERIAN ABYSSAL PLAIN 38.14-316

ICE COVER AINA-072

ICE DRIFT DATA 14.06-038

ICE EDGE 07.03-039 .1

ICE KEEL 06.17-133

ICE THICKNESS AINA-073 .1

ICE WINTER 11.01-069

ICEBERGS 07.03-041 .4, AINA-074

ICELANDIC COD ICES-230

ICHTHYOCENOSES 37.22-027 .3

ICHTHYOFAUNA 42.01-111

ICHTHYOLOGIC FAUNA 50.01-069

ICHTHYOLOGIC OBSERVATIONS 08.01-012

ICHTHYOPLANKTON 07.03-041 .6, 14.06-025, 24.13-063

	34.01-118
	.1
	.2
	39.35-551
	.4
	71.01-001
	.1
ICHTHYOPLANKTON COMPOSITION	39.35-556
	.1
ICHTHYOPLANKTON, MID-SUMMER	24.13-067
ICHTHYS (R/V)	13.25-002
ICHTIOLOC (R/V)	64.03-010
IDENTIFICATION, SPONCES	60.01-153
IMMUNOELECTROPHORESIS	19.01-040
	.4
INCLINATION, ROCK SURFACE	24.12-047
INDIAN OCEAN	14.02-194
	.3
	19.01-040
	.7
	24.04-039
	24.04-040
	29.01-061
	32.03-065
	.1
	36.05-037
	.5
	37.04-085
	.8
	37.04-087
	.9
	37.04-093
	.6
	TOCA-002
	WOCE-002
	WOCE-006
	WOCE-008
INDIAN OCEAN, EASTERN	02.01-533
	24.06-057
	24.11-039
	24.11-040
INDIAN OCEAN, NORTHWESTERN	19.01-039
	.12
INDIAN OCEAN, SOUTHWEST	38.14-317
INDIAN OCEAN, SOUTHWESTERN	36.06-083
INDIAN OCEAN, WESTERN	19.01-039
	.13
INDONESIA	29.01-064
INDUSTRIAL WASTES	64.03-013
	.1
INORCANIC NITROGEN	73.01-030
	.2
	73.01-035
	.2
INORCANIC NUTRIENTS, ABALONE	73.06-003
	.3
INORCANIC PARTICULATE	73.01-039
	.1
INSTITUTE OF OCEAN SCIENCES	06.17-144
	06.17-153
	06.17-154
	06.17-155
INTERANNUAL VARIABILITY	02.01-561
	.2
	TOGA-002
INTERCALIBRATION	03.01-018
	.3
INTERCALIBRATION EXERCISE	ICES-214
INTERCALIBRATION STUDY	ICES-225
INTERCOMPARISON STUDY	ICES-215
INTERMEDIATE LAYER, COLD	37.04-090
	.6
INTERMEDIATE WATER MASS	42.01-115
	.4
INTERNAL HYDROGRAPHIC STRUCTURE	73.01-013
	.1
INTERNAL TIDES	02.01-563
	.1
INTERNAL WAVES	37.04-088
	.3
	.7
INTERNATIONAL DIRECTION	73.04-007
INTERNATIONAL HYDROCRAPHIC DATA	42.01-115
	.2
INTERNATIONAL SKIPJACK YEAR	ICCAT-001
INTERPOLATION, POLYNOMIAL	23.09-018
INTRATHERMOCLINE LENS	37.04-088
	.1
INTRUSION LAYERINC	37.04-092
	.4

INTRUSION PROFILE 37.05-107 .4

INTRUSION STRATIFICATION 37.04-092 .5

INVERTED BAROMETER EFFECT 23.08-016 .1

IODIDE 19.01-039 .3

IODOMETRIC METHOD 37.04-089 .7

IONIAN SEA 37.24-286 .2

IOS 38.14-329

IRIOMOTE-SHIMA 73.01-025 .3

IRISH SEA ICES-228

IRRADIANCE PULSES 32.03-064 .2

IRRADIANCE, UNDERWATER 32.03-065 .2

IRREGULAR WAVES, DISSIPATION 43.06-005

ISLE OF MAN 15.01-090 .5

ISOGOMPHODOM OXYRHYNCUS 04.07-001

ISOLINE 15.01-090 .4

ISOPOD, ABERRANT 19.01-035

ISOPOD, PARASITIC 04.06-004

ISOTHERM 37.22-030 .2

ISOTHERMAL ATMOSPHERE 37.24-296 .1

ISOTOPE ABUNDANCE 24.13-065

ISOVELOCITY LAYER 73.05-018 .2

JAPAN SEA 24.11-039 24.25-010 24.25-011 24.25-012 24.25-013 24.26-004 .1

JARE 24.22-016

JARE-27 24.22-022

JEAN CHARCOT (R/V) 13.25-002 13.25-003 13.25-004

JEJU-DO 43.04-039 .1

JIAOZHOU BAY 73.01-011

JINHAE BAY 43.02-076 .1

JOHN BISCOE (R/V) 14.06-025 14.06-028

JONSWAP 38.14-336

JUVENILE LOBSTERS 04.07-002 .2

KAHUHO MARU (R/V) 24.13-064

KAHURANGI PLUME 27.01-011 .1

KAIYO (R/V) 24.10-044 24.26-002 .1

KAMCHATKA 37.04-089 .6

KARA-DAR (R/V) 37.22-030 .1

KATSUWONUS PELAMIS 60.03-009 60.03-011

KEIFU MARU (R/V) 24.07-071 24.07-073

KELP CULTIVATION 73.01-043 .1

KELVIN WAVE 12.02-017 .5 24.00-014 .1

KERMADEC ISLANDS 27.01-010 .1

KIEL (R/V) 14.02-177 14.02-178

KII PENINSULA 24.24-004
.1

KINETIC EQUATION 37.24-295
.1

KING MACKEREL 39.35-551
.2

KINNAIRDS HEAD 38.14-331

KISTNA (R/V) 29.01-061

KNORR (R/V) 36.06-093
36.06-098
39.21.216

KOFU MARU (R/V) 24.07-071
24.07-073

KOMET (R/V) 14.02-185

KOREA STRAIT 73.01-023
.2

KOREA, EAST 43.04-034
.4

KOREA, EAST SEA 43.04-039
.2

KOREA, SOUTHEAST COAST 43.04-035
.1
.3

KOREA, SOUTHERN COAST 43.02-072
.1

KOREA, SOUTHERN WATERS 43.02-072
.2
.4
43.02-076
.2

KOREA, SOUTHWEST COAST 43.06-003
.3

KOREA, WEST SEA 43.04-037
.2

KOREAN PENINSULA 43.06-003
.3

KOREAN WATERS 43.02-072
.3

KOROTNEFF (R/V) 13.25-002

KOYO MARU (R/V) 24.11-039
24.11-040
24.11-045

KRILL 07.03-039
.1
07.03-042
.3
14.06-032

KRILL ABUNDANCE 07.03-039
.6

KURDISTAN OIL SPILL 06.09-145

KURIL RIDGE PRESSURE OSCILLATION 37.04-086
.6

KUROSHIO 12.02-016
.1
12.02-017
.2
.6
.7
24.04-041
.3
24.07-075
.2
24.09-486
24.09-487
24.09-488
24.10-043
24.10-046
24.13-062
24.13-063
39.21-219
73.01-012
.5
73.01-025
.2
.3
.4
73.01-031
.2
73.01-036
.1

KUROSHIO EXTENSION 39.20-074

KUROSHIO WARM CURRENT 73.05-022
.4

KUROSHIO, POLLUTION 24.07-074
.3

KWANGYANG BAY 43.04-033

KYONGGI BAY 43.04-032
43.06-003
.2

KYUSHU 24.00-015

L'ESPERANCE (R/V) 13.24-021

L'ESTAFETTE (R/V) 13.24-022 13.24-023

LA CORUNA BAY 34.01-123 .1

LA SALLE (R/V) 08.05-008 .1

LABORATORY EXPERIMENTS 38.14-326

LABORATORY REARING 07.06-014 .3

LABRADOR COAST 06.09-149

LAGOON, COASTAL 25.04-008 .1

LAGRANGIAN CURRENT MEASUREMENT 38.14-343

LAGRANGIAN FLOATS WOCE-003

LAIZHOU BAY 73.01-014 .1

LAND-SEA BOUNDARY FLUX IMO-031 IMO-032

LAND-SEA CARBON CYCLE GOFS-003

LANDSAT 23.09-021 36.06-093

LANDSAT MULTISPECTRAL SCANNER 43.06-003 .2

LANTERN FISH 15.01-092 .4

LARVAE, CRUSTACEAN 29.01-063

LARVAL DRIFT ICES-208

LEAD 19.01-039 .7 37.04-086 .7 60.03-012 .1 60.03-014 .1

LEAD SMELTER 02.01-555 .2

LEATHERBACK TURTLE 39.35-538

LEENDERTSE'S MODEL 73.01-024 .2

LEEUWIN CURRENT 02.01-534 02.01-537 02.01-554 .1

LENGTH-MATURITY RELATIONSHIP 06.05-076

LESIONS, FISH 39.35-519

LETHALITY, ACUTE 07.09-002

LEV TITOV (R/V) 37.09-051

LEVANTINE INTERMEDIATE WATER 23.08-006 .2

LEVANTINE SEA 42.01-115 .1

LEVEL 12.02-017 .1

LIDAR, MULTIFREQUENCY 32.03-066

LIGANDS 02.01-554 .2

LIGHT ABSORPTION 32.03-064 .3

LIGHT FLASHES, UNDERWATER 32.03-064 .2

LIGHT SCATTERING 37.24-285 .1

LIGHT TRANSMISSION 06.17-136 38.14-342

LIGHT WATER MOLECULES 64.03-011 .1

LIGURIAN CURRENT 43.06-004 .1

LIGURIAN SEA 23.08-014 .1 23.09-020

LIMPETS AINA-074

LINEAR SHORELINE 37.24-290 .1

LIPIDS 14.06-040

LIPOFUSCIN 02.01-549

LITHODES AEQUISPINA 39.35-550 .3

LITHOPHAGA LITHOPHAGA 42.01-109

LITTORINA (R/V) 14.02-183

LIZA (LIZA) RAMADA 42.01-110
42.01-114
.9

LOACH, SEX REVERSAL 24.11-044
24.11-045

LOBSTER, MATURITY 06.05-076
06.05-077

LOBSTER, REPRODUCTION 04.07-002
.1

LOBSTER, SPINY 60.03-011
60.03-013

LOGGERHEAD TURTLE 39.35-535

LOLIGO JAPONICA 73.06-004
.3

LONG WAVE EQUATIONS 73.01-029
.1

LONG WAVE MOTION 73.01-024
.3

LONG TERM TRANSPORT 73.01-049
.2

LOPHOGORGIA ALBA 08.01-015

LOPHOGORGIA CERATOPHYTA 42.01-105

LORAN-C 24.12-051
.1

LOW ATMOSPHERIC PRESSURE 73.01-024
.3

LOW FREQUENCY FLUCTUATIONS 73.01-027
.1

LTB METHOD 23.03-039

LUND (R/V) 07.08-004
.2

LUNDY ISLAND 38.14-357

LUTJANUS ALTIFRONTALIS 12.02-018
.1

LUTJANUS ANALIS 60.01-154

LUTJANUS SYNAGRIS 60.01-152

LUTJANUS VIVANUS 60.02-044
.1

M2 TIDE 23.08-013
23.08-015
.3
73.01-047
.4

MACKEREL 37.22-022
73.06-003
.4

MACKEREL, HORSE 37.22-026

MACKEREL, SODIUM CHLORIDE 24.12-047

MACOMA BALTHICA 32.03-065
.6

MACROALGAE 07.03-043

MACROBENTHIC FAUNA 51.02-047

MACROBENTHOS 51.02-038

MACROCYSTIS PYRIFERA 73.06-003
.1
73.06-004
.1

MACROFAUNA, SLOPE 39.37-010

MACROPHYCEAE, MARINE 42.01-115
.7

MACROPHYTES, MARINE 50.01-066

MACROPLANKTON 14.06-028
43.04-032

MACROZOOBENTHOS 14.06-037

MACROZOOPLANKTON 14.06-029

MACROZOOPLANKTON NET TOW 39.01-298

MADEIRA ABYSSAL PLAIN 38.14-314
38.14-327
38.14-348
38.14-350

MAGMA 39.36-125

MAGNESIUM 19.01-039
.10
73.01-042
.1

MAIN COMPONENTS METHOD 37.04-093
.8

MAIN INDUSTRIAL AREA AINA-068
.1

MALAGAS II (R/V) 36.06-078

MANGANESE NODULES 73.01-039
.2

MANGROVE 04.06-006
51.02-036
51.02-044

MANGROVE ECOSYSTEM ICSU-072

MANICINA 60.01-144

MANNURONIC ACID 24.12-050
.1

MARBLED GODWIT 08.01-011

MARCHILE XIV-ERFEN V CRUISE 07.09-001
.1

MARCHILE XV-ERFEN VI CRUISE 07.09-001
.2

MARGATE 60.01-145

MARGINAL SEAS 73.01-048
.1

MARICULTURE 39.35-529
ICES-227

MARIGRAM 23.08-016
.2

MARINE ALGAE 03.01-018
.4
27.05-005

MARINE ALCAE, NEW ZEALAND 27.05-004

MARINE BIOLOCICAL DATA 24.22-014

MARINE BIOLOGY 38.14-341
39.00-317

MARINE CHEMISTRY ICES-222

MARINE ECOLOGY 60.01-143
60.03-012
.2

MARINE ECOSYSTEMS 32.03-066

MARINE EXPEDITIONS, PLANNINC IOC-089

MARINE FISH 73.01-023
.1

MARINE FISHERY RESOURCES 24.23-004

MARINE FLOOD PROTECTION 38.14-338

MARINE FOULING 73.01-011

MARINE LAW 37.11-016

MARINE MAMMALS, ALASKAN 39.00-318

MARINE METEOROLOGY 38.14-322

MARINE NEMATODES 03.01-018
.2

MARINE OBSERVATION SATELLITE 1 24.07-074
.2

MARINE PHYSICS 38.14-324
38.00-034

MARINE POLLUTION 24.10-042
ICES-223
ICES-224
IMO-029

MARINE RESEARCH 15.02-047

MARINE RESOURCES FAO-325

MARINE SCIENTISTS 73.04-007

MARINE SEDIMENT 73.01-040

MARION DUFRESNE (R/V) 13.25-003
13.25-004

MARITIME METEOROLOGICAL DATA 24.07-073

MARKOV CHAIN PROPERTIES 43.04-035
.1

MARTINIQUE 13.24-021

MATUSIMA (R/V) 24.10-041

MAURITANIA 15.01-090
.2
15.01-092
.5
15.02-049

MCMURDO SOUND 39.36-113
39.36-114
39.36-115
39.36-116
39.36-117
39.36-118

39.36-119
39.36-121
39.36-123

MEAN FISHING POWER 50.01-067

MEAN OCEANOGRAPHIC CHARTS 43.02-071

MEAN PARTICLE SIZE 43.04-039
.2

MEAN SEA LEVEL 23.08-012

MEANDER 14.02-194
.1

MEANDER, MESOSCALE 28.02-028

MECOR 02.01-555
.1

MEDALPEX EXPERIMENT 38.14-325

MEDITERRANEAN SEA 23.08-017
.2
23.08-019
.2
.3
34.01-123
.5
37.04-088
.1
37.04-094
.6
42.01-113
.4
42.01-114
.2
.4
.6
42.01-115
.2
.8
43.04-034
.3
64.03-010
64.03-011
.3

MEDITERRANEAN, EASTERN 22.03-018
.1
.2
42.01-106
42.01-115
.1
.3
.4

MEDITERRANEAN, SOUTHEASTERN 22.03-018
.3

64.03-011
.3

MEDITERRANEAN, WESTERN 23.08-010
.1
23.08-015
.2
64.03-012
.2

MEGALOPAE, DUNGENESS CRAB 39.35-557
.5

MEIOBENTHOS, INFAUNAL 60.02-045
.5

MEIOFAUNA, INTERSTITIAL 36.06-099

MEIRING NAUDE (R/V) 36.06-078
36.06-079
36.06-085
36.06-087
36.06-098

MEIYO (R/V) 24.10-041
24.10-044

MELANOGRAMMUS AEGLEFINUS 39.35-557
.3

MELVILLE (R/V) 39.01-309
39.17-019

MENTICIRRHUS AMERICANUS 39.35-531

MERCENARIA MERCENARIA 39.35-549

MERCURY 02.01-553
.1
02.01-563
.2
07.09-002
19.01-039
.7
ICES-220
ICES-225
IMO-029

MERCURY DETECTION ICES-214

MERIDIONAL GRADIENT 36.06-083

MERISTIC CHARACTERISTICS 07.06-012
.2
24.14-030

MERLUCCIUS GAYI PERUANUS 30.02-121
30.02-124

MERLUCCIUS MERLUCCIUS 64.03-012
.4

MESODINIUM RUBRUM 11.01-070 .4

MESOPOLYCON PROGRAM 37.04-091 .1

MESOSCALE 39.21-219

MESOSCALE EVENTS 37.11-019

METALS, DISSOLVED 14.02-193 .2

METEO-OCEANOCRAPHY 23.08-003 .1

METEOMARINE DATA 23.03-041

METEOR (R/V) 14.02-176 14.02-183 14.02-184 14.02-185 14.02-186 14.02-193 .2 14.03-038

METEOSAT 36.06-098

METEOSAT II 36.06-093

METHANE FERMENTATION 50.01-066

METHANE, ATMOSPHERIC 24.13-066

METSPAR 02.01-528

MICRO-ELECTROPHORESIS 73.01-028 .2

MICROBOMB 32.03-065 .6

MICRONEKTON 38.14-341

MICRONUTRIENTS 07.03-039 .3

MICROWAVE RADIO EMISSION 37.24-292 .1

MICROWAVE RADIOMETRY 24.07-074 .2 24.26-004 .2

MICROWAVE REMOTE SENSINC 37.24-299 .1

MID-ATLANTIC RIDGE 39.36-125

MICRATION ROUTES 60.02-045 .6

MIGRATION, PRAWN 19.01-039 .2

MICRATION, SALMON 39.35-557 .1

MICRATION, VERTICAL 11.01-068 .1

MICRATORY FISH 37.22-026

MIKHAIL LOMONOSOV (R/V) 37.24-300 .2

MILFORD SOUND 27.01-008 .1

MINE TAILINCS 06.17-146

MINERAL RECIMEN 07.03-038

MINEROLOCY 43.04-036

MIXED LAYER 38.14-343

MIXINC PROCESSES 14.02-193 .1

MOCNESS 14.06-034

MODEL DEVELOPMENT 37.22-023

MODEL, ASSUMED HYDRODYNAMIC 42.01-114 .1

MODEL, BAROTROPIC 37.04-083 .2 37.24-294 .1

MODEL, CHANNEL 15.01-090 .1

MODEL, CIRCULATION 14.02-181

MODEL, CURRENT 37.24-300 .2 73.01-047 .2

MODEL, DIFFUSION 14.02-187 .2

MODEL, DIVERCENT BAROTROPIC 24.00-014 .1

MODEL, EDDY-RESOLVINC 37.04-086 .1

	37.24-285 .3
MODEL, ENVIRONMENTAL IMPACT	11.03-056 .2
MODEL, FISH POPULATION	39.35-550 .2
MODEL, FISH STOCK DYNAMICS	39.35-556 .2
MODEL, FISHERIES	36.05-037 .1
MODEL, FOOD CONSUMPTION	39.35-551 .1
MODEL, GEOACOUSTIC	37.04-093 .3
MODEL, HYDRODYNAMIC	37.24-297 .1
MODEL, MARINE ENVIRONMENT	ICES-229
MODEL, NUMERICAL RAY	23.08-014 .1
MODEL, OCEAN DATA	39.35-516
MODEL, PLUMES	06.17-143
MODEL, REFLECTION	32.03-066
MODEL, SEA LEVEL	12.02-017 .1
MODEL, STORM SURGE	73.01-047 .3
MODEL, TEMPERATURE-SALINITY	37.05-107 .4
MODEL, TIDAL MOTIONS	73.01-047 .1
MODEL, VELOCITY FIELD	64.03-012 .2
MODEL, WATER CIRCULATION	23.08-018 .1 36.06-095
MODELLING	38.14-355 38.14-358 WOCE-006 WOCE-010
MODELLING, HYDRODYNAMICS	73.01-047 .4
MODELLING, RECRUITMENT	IOC-088
MODELLING, WORLD CLIMATE	WOCE-001
MOLECULAR VISCOSITY	37.05-107 .5
MOLLUSK CULTURE	37.22-029
MOLLUSKS	02.01-563 .2 08.01-015 08.05-007 38.00-032
MOMENTUM	37.24-288 .1
MONHYSTERA DISJUNCTA	03.01-018 .2
MONHYSTERA MICROPHTHALMA	03.01-017 .3
MONITORING	11.00-006 ICES-223
MONSOON	12.02-017 .7 19.01-040 .6 51.02-037 51.02-041 73.01-051 .1 TOGA-002
MOORED BUOY SYSTEM	24.22-019
MOORED INSTRUMENTS	39.21-220
MORECAMBE BAY	38.14-358
MORPHOLOGIC ANATOMY	73.01-018
MORPHOLOGY	54.00-001
MORPHOMETRIC CHARACTERISTICS	24.14-030
MORTALITY, SARDINE	42.01-114 .5
MOTILE BEHAVIOR	14.06-030
MOTION OF PLATFORM	24.26-004 .2
MOULT	06.05-077
MOUTH RIVER SYSTEM	07.06-012 .1 07.06-015

MOZAMBIQUE BASIN 36.06-087

MOZAMBIQUE CHANNEL 15.01-091
.4

MOZAMBIQUE RIDGE 36.06-085

MOZAMBIQUE RIDGE CURRENT 36.05-037
.5

MULLET, GREY 42.01-110
42.01-114
.9

MULTIFREQUENCY OSCILLATION 73.01-025
.3

MUSSON (R/V) ICES-212

MUTTON SNAPPER 60.01-154

N'DIAGO (R/V) 75.01-013

NADIR (R/V) 13.25-002

NANOPLANKTON 34.01-123
.2
.3
43.06-003
.1
43.06-005

NANSEN BOTTLE 39.01-304

NANSEN CAST 24.24-005
.1
43.02-072
.2

NARROW-BAND SPECTRUM 73.01-021
.1

NASA 07.03-037

NATAL (R/V) 36.06-090

NATURAL MORTALITY, FISH 39.35-556
.2

NATURAL RESOURCE, NON-RENEWABLE AINA-070

NATURAL WATERS 73.01-032

NAUTICAL CHARTS 43.01-013

NAUTILUS (R/V) AINA-073
.1

NEAR-COASTAL STRUCTURE 39.01-299

NEAR-INERTIAL PERIOD 23.05-013

NEAR-SURFACE MEASUREMENTS 06.09-147

NEGATIVE STORM SURGES 38.14-358

NEKTON, NONSALMONID 39.35-528

NEKTON, PELAGIC 39.35-539

NEKTONIC FISHES 37.22-022

NELSON STRAIT 07.03-041
.5

NEMATODES 03.01-017
.3
60.01-149

NEMATODES, MARINE 03.01-017
.1

NEMATODES, PRODUCTIVITY 03.01-018
.2

NEPHELOID LAYERS 38.07-005
38.14-350

NEREIDAE 51.02-043

NESIARCHUS NASUTUS 07.09-002

NETPLANKTON 34.01-123
.2
.3

NETS 60.02-045
.2

NETWORK, MESHED 13.24-021

NEUSTON SAMPLING 24.13-062

NEUSTONIC LARVAE 39.35-557
.5

NEUTRON ACTIVATION ANALYSIS 42.01-115
.5

NEW BRUNSWICK 77.01-001
77.01-002

NEW HORIZON (R/V) 39.01-296
39.01-298
39.01-299
39.01-302
39.01-309

NICKEL 73.01-042
.3

NIMBUS-7 36.05-037
.3
36.06-084
36.06-093

NIMOS (R/V) 02.01-532

NITRATE 02.01-538

NITRATE DISTRIBUTION 02.01-545

NITRATE NITROGEN 24.04-041
.2

NITRATE REDUCTION 19.01-039
.11

NITROGEN 11.01-070
.2

NITROGEN CYCLE 34.01-121
.2

NITROGEN DIAGENESIS 39.48-015

NITROGEN DISTRIBUTION 27.01-012
.1

NITROGEN UPTAKE 27.01-012
.1

NITROGEN, INORGANIC 14.02-195
.2
19.01-039
.11

NITROGEN, TOTAL DISSOLVED 24.13-066

NOAA-9 SATELLITE 24.26-002
.1

NOMENCLATURE, SEA ICE 11.01-069

NON-DUMPING LONG WAVES 37.24-290
.1

NOROIT (R/V) 13.25-004

NORPAC 43.02-072
.4

NORTH ATLANTIC 12.02-015
.5
37.04-088
.1
37.04-091
.3
.8
38.14-328

NORTH ATLANTIC CURRENT 14.02-194
.1

NORTH ATLANTIC, WESTERN 39.21-220

NORTH COLOMBIAN COUNTERCURRENT 08.04-017
.1

NORTH PACIFIC 24.10-043
WOCE-008

NORTH PACIFIC SST 73.01-030
.1

NORTH PACIFIC, NORTHERN 24.13-066

NORTH PACIFIC, SUBPOLAR 39.01-305

NORTH PACIFIC, WESTERN 24.07-074
.3
24.13-065
24.00-014
.2

NORTH SEA 03.01-018
.3
14.02-177
14.02-178
14.02-179
14.02-180
14.02-181
14.02-185
14.02-188
.1
.2
.3
14.02-192
.1
14.02-193
.2
15.01-091
.3
38.14-339
38.14-354
ICES-208

NORTHERN EUROPEAN BASIN 37.09-051

NORTHERN OIL 24.22-021
.2

NORTHWEST PASSAGE 06.17-127
06.17-128
06.17-130
06.17-145
06.17-147
06.17-148

NORWEGIAN DYNAMIC ZONE 37.09-051

NORWEGIAN SEA 28.02-029

NOTO (R/V) 24.10-041

NOUAKCHOTT SUBMARINE CANYON 15.01-092
.5

NROSS WOCE-009

NUCLEAR GENERATING STATION 06.09-144

NUMERICAL ANALYSIS 23.09-019

NUMERICAL MODELLING 34.01-123
.4

NUTRIENT CONCENTRATION 24.04-041
.2
42.01-115
.6

NUTRIENT DISTRIBUTION 24.13-065
37.22-030
.3

NUTRIENT MEASUREMENTS 24.10-043

NUTRIENT SUPPLY 02.01-554
.3

NUTRIENTS 06.17-134
11.00-006
14.02-189
.1
14.02-195
.2
30.02-125
36.05-037
.6

NUTRIENTS, SEAWATER 02.01-529

OCEAN BASIN 25.04-008
.3

OCEAN BOTTOM SEISMOGRAPHS 38.14-353

OCEAN CHEMISTRY 38.14-323

OCEAN CIRCULATION 04.06-005
37.24-285
.3
38.14-332
38.14-333

OCEAN CIRCULATION MODEL 37.04-086
.1

OCEAN CIRCULATION, BAROTROPIC 24.07-075
.1

24.07-076
.1

OCEAN CIRCULATION/DISPERSAL 38.14-327

OCEAN CLIMATOLOGY 06.17-126

OCEAN COLOR GOFS-007

OCEAN COLOR FRONTS 36.06-091

OCEAN CURRENTS 39.21-220

OCEAN DATA BUOY 24.07-072

OCEAN DRILLING PROGRAM 39.36-125

OCEAN ECOLOGY 06.17-139

OCEAN EDDIES 37.04-090
.7

OCEAN FLOOR 37.04-084
.4
COFS-005

OCEAN FRONTS 36.06-089
36.06-096

OCEAN LEVEL 37.04-086
.6

OCEAN MARGIN FLUXES COFS-007

OCEAN MODELING 37.04-091
.3

OCEAN MONITORING IMO-028
IMO-031

OCEAN PRODUCTIVITY 39.39-011

OCEAN RESEARCHER 1 (R/V) 12.02-015
.1
.3
12.02-017
.4

OCEAN SAMPLING STRATEGY WOCE-007

OCEAN STORMS 06.17-142

OCEAN SURFACE MIXED LAYER 12.02-015
.2

OCEAN TEMPERATURE 24.07-075
.3
39.21-220

OCEAN TEMPERATURE REGIME 37.04-089
.3

OCEAN THERMAL ENERGY CONVERSION 39.35-522

OCEAN TIDE AGES 37.04-090
.4

OCEAN TURBULENCE, EFFECTS 38.14-323

OCEAN WAVE GROUPS 73.05-018
.1

OCEAN WEATHER STATION CHARLIE ICES-212

OCEAN WEATHER STATION LIMA ICES-212

OCEAN WEATHER STATION MIKE ICES-212

OCEAN WEATHER STATION ROMEO ICES-212

OCEAN, OLIGOTROPHIC 22.03-018
.1

OCEAN, TWO-LAYER 37.24-295
.1

OCEAN, UPPER 37.04-091
.1

OCEAN-ATMOSPHERE SYSTEM 37.04-083
.1

OCEANIC CONDITIONS, SEASONAL 24.07-075
.2

OCEANIC EDDY FIELD 38.14.349

OCEANIC FLOW 23.03-038

OCEANIC FRONT 12.02-017
.2

OCEANIC PROCESSES 39.39-011

OCEANOGRAPHERS, BALTIC 15.01-092
.2

OCEANOGRAPHIC BIOLOGICAL DATA 24.22-014

OCEANOGRAPHIC DATA 24.07-071
24.22-017
24.22-022
43.02-069
43.02-070

OCEANOGRAPHIC DATA COLLECTION IOC-089

OCEANOGRAPHIC DATA FILE 39.35-518

OCEANOGRAPHIC OBSERVATIONS 06.09-144
07.03-041
.3
24.06-056
24.06-058
24.06-061
24.07-075
.3
24.11-040
24.24-004
.1
24.25-010
24.25-011
24.25-012
24.25-013
43.01-013
ICES-212

OCEANOGRAPHIC PARAMETERS 34.01-123
.1

OCEANOGRAPHIC STRUCTURE 24.04-041
.1

OCEANOGRAPHIC VARIABLES 24.13-065

OCEANOGRAPHY 06.17-153
06.17-154
14.06-024
23.09-021
27.01-008
.1
37.09-052
39.17-019
39.17-020

OCEANOGRAPHY, CHEMICAL 07.03-039
.3
07.03-041
.2
19.01-039
.15
19.01-040
.7

OCEANOGRAPHY, HISTORY 14.02-182

OCEANOGRAPHY, POLAR 37.11-015

OCEANOLOGICAL REGIME 37.22-025
.2

OCEANOLOGICAL VARIATIONS 15.01-091
.4

OCEANOLOGY 23.09-020

OFFSHORE DRILLING 06.16-018

OFFSHORE WATER 73.01-042
.2

OIL EXPLORATION AINA-068
.1

OIL POLLUTION 37.04-094
.8

OIL SLICK 14.02-187 .2

OIL SPILL 06.09-145 08.04-017 .2 24.11-044 .1

OIL SPILL DETECTION 19.01-036

OIL SPILL PROJECT AINA-071

OIL TANKER ROUTE 19.01-040 .1

OLIGOTROPHIC WATERS 02.01-560 .5

ONCORHYNCHUS KISUTCH 39.35-557 .1

ONCORHYNCHUS NERKA 39.35-554 .1

ONCORHYNCHUS TSHAWYTSCHA 39.35-552 .1

ONTOGENY 24.14-030

OOCYTE, HYDRATED 30.02-127 30.02-128

OPHIOCOMA 51.02-035

OPISTHONEMA 10.02-006

OPTICAL INDEX 37.04-086 .4

OPTICAL PROPERTIES, OCEAN WATER 15.01-091 .6

OPTICAL REFRACTION 37.05-107 .8

OPTICAL TRANSPARENCY 22.03-018 .2

ORANGE ESTUARY, MORPHOLOGY 36.06-100

ORB (R/V) 39.01-309

OREOCHROMIS AUREUS 60.02-044 .3

ORGANIC CHEMISTRY, MARINE 06.09-143

ORGANIC MATTER 11.00-006

ORGANIC POOLS 12.02-017 .3

ORGANIC SUBSTANCE 73.01-028 .2

ORGANOCHLORINE ICES-218

ORGANOMETAL COMPLEXES 51.02-045

OSAKA BAY 24.24-003 .1

OSCILLATING GRID 37.04-094 .5

OSCILLATIONS, NEAR-SURFACE 23.05-013

OSCILLATIONS, RESONANT 23.08-005

OSCILLATIONS, SEA LEVEL 23.08-013

OSCILLATIONS, TIDAL LEVEL 37.04-087 .4

OSHORO MARU (R/V) 24.04-038 24.04-039 24.04-040

OSTRACOD SHELL 73.01-040

OTARIIDAE 39.35-533

OTEC POTENTIALS 19.01-039 .14

OTOLITH 07.06-012 .2 39.35-557 .3 42.01-106 64.03-012 .4

OXIDATION, STATIONARY MODEL 37.04-083 .8

OXYGEN 11.01-070 .1 37.04-083 .8 37.04-093 .4

OXYGEN CONCENTRATION 64.03-013 .1

OXYGEN CONSUMPTION 11.01-070 .5

OXYGEN CONTENT 64.03-011 .1

OXYGEN DEPLETION ICES-227

OXYGEN, DISSOLVED
19.01-040
.3
.7
43.04-034
73.01-012
.8

OXYGEN, OVERSATURATION
64.03-012
.3

OYSTER CULTURE
37.22-029

OYSTER GATHERING
50.01-070

OYSTER, PACIFIC
02.01-556

OZONE
07.03-035
07.03-037
39.36-124

OZONE DEPLETION
39.36-119
39.36-123

OZONE LAYER
39.36-115

PACIFIC COAST GROUNDFISH
39.35-534

PACIFIC ISLANDS
FAO-327

PACIFIC OCEAN
06.17-150
06.17-151
13.24-022
13.24-023
24.04-038
24.04-039
24.04-040
24.13-063
32.03-065
.1
37.04-094
.7
37.11-016
39.35-516
39.35-517
54.00-001

PACIFIC OCEAN, CENTRAL
14.02-194
.2
24.11-040
37.04-084
.5

PACIFIC OCEAN, EASTERN
15.01-091
.1
37.22-027
.2
IATTC-031
IATTC-032

PACIFIC OCEAN, NORTH
24.04-041
.1
39.33-520
73.01-016
.1
73.01-033
.1

PACIFIC OCEAN, NORTHEASTERN
39.35-547
06.17-142

PACIFIC OCEAN, TROPICAL
39.35-550
.5
72.01-044
.1

PACIFIC OCEAN, TROPICAL WEST
02.01-532
73.01-026
.3

PACIFIC, ANTARCTIC
37.11-015

PACIFIC, EQUATORIAL WESTERN
73.01-049
.1
73.01-050
.1

PACIFIC, NORTHERN
37.04-093
.5

PACIFIC, NORTHWEST
37.11-019

PACIFIC, SOUTHEAST
37.22-022
CPPS-005
CPPS-009
CPPS-011
CPPS-012

PACIFIC, SOUTHWESTERN
73.01-039
.2

PACIFIC, SUBANTARCTIC
37.04-090
.8

PACIFIC, SUBARCTIC
06.17-139
06.17-140

PACIFIC, WEST
37.04-088
.8
73.05-022
.3

PACIFIC, WESTERN
24.10-046
39.01-306

PACK ICE, ARCTIC
AINA-069

PAGURIDS
08.05-006

PAGURIDS, CUBAN
60.03-010
60.03-012
.2

PAH ICES-215

PAIRED MERISTICS 39.35-527

PALMIET ESTUARY 36.06-095

PANDALUS BOREALIS 39.35-524

PANULIRUS ARGUS 39.35-552 .2

PANULIRUS HYDROGRAPHIC STATIONS 39.18-005

PARACALANUS ACULEATUS 60.01-139

PARASITE, ISOPOD 60.03-014

PARASITISM 07.06-013

PARDALISCIDAE 42.01-114 .4

PARTICLE VOLUME 12.02-015 .6

PARTICULATE CARBON 11.01-070 .6

PARTICULATE MATTER 23.08-019 .2
24.04-041 .4
73.08-005 .3

PARTICULATE NITROGEN 11.01-070 .6

PARTICULATE ORGANIC MATTER 24.22-021 .1

PARTICULATE PHOSPHORUS 11.01-070 .6

PARTICULATE SILICON 11.01-070 .6

PASSAT (R/V) ICES-212

PATAGONIA 24.23-004

PATAGONIAN TOOTHFISH 07.06-015

PATRAIKOS GULF 42.01-114 .7

PC, ON-LINE 23.08-017 .1

PCB RESIDUES ICES-218

PEARL CULTURE 24.11-042

PECTINIDAE 27.01-013

PELAGIA (R/V) 13.25-003

PELAGIAL BACTERIAL ECOLOGY 11.01-070 .5

PELAGIC ECOSYSTEMS 38.14-322

PELAGIC FISHERIES CPPS-004

PELAGIC PROCESSES GOFS-005

PELAGIC RESOURCES CPPS-010

PELAGIC SHRIMP 24.22-020

PELLIODITIS MARINA 03.01-017 .3

PENAEID POSTLARVAE 51.02-036

PENAEIDS 02.01-557
60.02-045 .5

PENAEUS STYLIROSTRIS REARING 03.01-018 .1

PENGHU ISLANDS 73.01-015 .2

PENGHU MARICULTURE 12.02-017 .3

PERINEREIS 51.02-043

PERMAFROST AINA-069
AINA-073

PEROXIDES, ORGANIC 37.04-094 .8

PERPENDICULAR WIRE WAVE METER 73.01-034

PERSIAN GULF 37.04-087 .4

PERTURBATION 23.03-041

PERTURBATION METHOD 73.01-021 .1

PERTURBATIONS, GLOBAL SCALE GOFS-001

PETROLEUM HYDROCARBONS 08.04-017 .2

PETROLEUM RESIDUES 06.09-150

pH 11.01-070 .1

PHANEROCAM, MARINE 60.02-044
.2

PHILIPPINE SEA 12.02-016
.1

PHOSPHATE STORACE 37.04-085
.8

PHOSPHATES, SELENIUM CONTENT 37.04-085
.5

PHOSPHORUS 11.01-070
.2

PHOSPHORUS, ORCANIC 37.04-094
.7

PHOTOSYNTHESIS 24.12-050

PHYSICAL AND CHEMICAL SCIENCES 06.17-155

PHYSICAL OCEANOCRAPHY 06.17-126
07.08-003
.1

PHYTOPLANKTON 06.17-132
07.06-014
.1
07.09-001
.1
12.02-015
.6
19.01-040
.5
24.12-047
.1
24.22-018
34.01-120
34.01-123
.2
.3
37.04-090
.8
43.06-003
.1

PHYTOPLANKTON BIOMASS 02.01-561
.2

PHYTOPLANKTON DEVELOPMENT 37.22-030
.3

PHYTOPLANKTON DISTRIBUTION 07.03-042
.2
37.22-030
.4

PHYTOPLANKTON POPULATIONS 36.05-037
.6

PHYTOPLANKTON QUANTITY 73.05-021

PHYTOPLANKTON SPECIES 11.01-070
.3

PHYTOPLANKTON VARIATION 11.01-068
.2

PHYTOPLANKTON VOLUME 42.01-115
.6

PHYTOPLANKTON, BIOMASS 07.03-042
.1

PHYTOPLANKTON, ECOLOCY 73.06-004
.2

PHYTOPLANKTON, STANDINC CROP 24.13-063

PICOPLANKTON, OCEAN FOOD WEB 38.14-324

PICOPLANKTON, PHOTOSYNTHETIC 06.09-151

PICMENT, CHLOROPHYLL 08.05-008
.1

PICMENTS, PHOTOSYNTHETIC 60.01-148

PLANET (R/V) 14.02-183
14.02-184

PLANKTIVORY 11.01-068
.1

PLANKTON 07.03-039
.1
19.01-039
.1
24.13-064
24.24-003
.1
37.04-089
.5
77.01-001
77.01-002
ICES-211

PLANKTON BLOOM 02.01-543

PLANKTON COLLECTION 24.06-061

PLANKTON DATA 43.02-069

PLANKTON DISTRIBUTION 37.22-028
.5

PLANKTONIC FORAMINIFER 02.01-563
.4

PLANKTONIC STACES 42.01-112

PLANT NUTRIENTS 64.03-013 .1

PLEOPOD 06.05-077

PLEURONECTIFORMES 39.48-014

PLUME, HYDROTHERMAL 06.17-143

PLUTEUS II (R/V) 13.25-002

PNEUMATOPHORUS JAPONICUS 73.06-003 .4

POLAR CIRCLE (R/V) 19.01-039 .13 .15

POLAR FRONTAL ZONE 37.22-028 .1 37.22-028 .2

POLAR RESEARCH 14.06-024 14.06-027

POLAR STAR (R/V) 39.36-119

POLARFRONT II (R/V) ICES-212

POLARIMETRIC METHOD 32.03-064 .7

POLARIZATION ANGLE 32.03-064 .7

POLARIZATION EFFECT 24.26-004 .2

POLAROGRAPHY 60.03-012 .1 60.03-014 .1

POLARSIRKEL (R/V) 36.06-092

POLARSTERN (R/V) 07.03-038 14.06-026 14.06-027 14.06-028 14.06-029 14.06-031 14.06-032 14.06-033 14.06-034 14.06-035 14.06-036 14.06-037 14.06-038 14.06-040 14.06-041

POLCA (R/V) 13.25-003

POLLUTANT INTERCHANGE IMO-028

POLLUTANT TRANSFER ICES-229

POLLUTANT TRANSPORT 14.02-179 14.02-181 73.01-020 .1

POLLUTANTS 32.03-064 .4

POLLUTANTS, PETROLEUM DERIVED 32.03-066

POLLUTED SEABOARD ZONES 73.01-032

POLLUTION 03.01-017 .4 60.01-147 73.05-016

POLLUTION INDEX 19.01-040 .8

POLLUTION INTERCHANGE IMO-031

POLLUTION LOAD 11.00-006

POLLUTION PREVENTION IMO-030

POLLUTION STUDIES 19.01-040 .4

POLLUTION, MARINE 04.06-003 23.09-021 60.01-149 ICES-216 ICSU-072

POLLUTION, METAL 36.06-094

POLLUTION, OIL 24.11-044 .1

POLLUTION, RIVER IMO-032

POLLUTION, SECONDARY 37.04-094 .8

POLLUTION, TESTS FAO-326

POLYCHAETE 07.03-043 51.02-038 51.02-043 51.02-047

POLYCHAETE, BENTHIC 60.01-143

POLYCHAETE, MACROBENTHIC 24.13-061

POLYCON-70 37.04-083 .4

POLYMODE 37.04-083 .2 .5 37.04-085 .1 37.04-089 .1

POLYMORPHIC PROTEIN CODINC LOCI 39.35=552 .1

POND SMELT AINA-065

POPULATION DYNAMICS 42.01-114 .8 FAO-325

POPULATION GENETICS ICES-209

PORCUPINE BANK 38.07-005

POREWATER ADVECTION 38.14-348

PORGY 39.35-526

PORPHYRA DISTRIBUTION 24.12-050 43.02-075

PORPHYRA YEZOENSIS 24.12-050

POSTMOLT, SALMON 39.35-557 .2

POTASSIUM-CHLORINITY RATIO 37.04-085 .7

POTASSIUM-SALINITY RATIO 37.04-088 .8

PRAWNS 02.01-557

PRAWNS, LARVAE 19.01-039 .2

PRAWNS, PENAEID 29.01-063

PREDATION 11.01-068 .1

PREDATOR-PREY RELATIONSHIP 39.35-550 .2

PREDICTION, MARINE ENVIRONMENT 39.35-517

PRESSURE 02.01-544

PRESSURE FIELD, INDUCED 37.04-091 .4

PRIMARY PRODUCTION 07.03-042 .1 07.03-043 11.01-070 .3 12.02-015 .1 19.01-039 .4 .8 22.03-018 .2 23.08-006 .1 24.04-041 .1 30.02-125 34.01-119 36.06-084 37.04-087 .9 37.04-088 .8 37.04-090 .8 39.01-298 39.01-300 39.01-302 60.02-044 .2

PRIMARY PRODUCTION CAST 39.01-296

PRIMARY PRODUCTION, PELACIC 51.02-046

PRIMARY TROPHIC LEVEL 37.04-087 .9

PRINCE EDWARD ISLAND 77.01-001 77.01-002

PROBABILITY ANALYSIS, TYPHOON 73.05-020 .3

PRODUCTION, SARDINE 42.01-114 .5

PRODUCTIVITY 02.01-561 .2

PRODUCTIVITY MEASUREMENT 39.35-548

PRODUCTIVITY, BIOLOGIC 19.01-039 .8

PRODUCTIVITY, FISH 37.22-027 .1

PRODUCTIVITY, MARINE GOFS-003

PRODUCTIVITY, PHYTOPLANKTON 06.17-132
15.01-091
.2

PROF. W. BESNARD 04.06-005

PROFESOR SIEDLECKI (R/V) 32.03-062

PROFESSOR ALBRECHT PENCK (R/V) 15.02-047

PROFESSOR BESNARD (R/V) 07.03-039
.1

PROFESSOR MESYATSEV (R/V) 37.22-027
.1
.2

PROFESSOR VIZE (R/V) 37.09-051
37.22-028
.2
.3
.5

PROGRAM INFORMATION 38.14-359

PROPAGATION ENVIRONMENT 73.06-004
.4

PROROCENTRUM TRIESTINUM 43.02-074

PROSPECTS, FISHERIES FAO-329

PROTEIN ELECTROPHORESIS 60.03-009

PROTEINS, METAL-BINDING 36.06-094

PROXIMATE COMPOSITION 39.35-536
39.35-537

PSETTODES 02.01-563
.3

PSEUDO WIND STRESS 36.05-037
.1

PSEUDORHOMBUS 02.01-563
.3

PURSE SEINE FISHERY 39.35-540
39.35-541
39.35-542
39.35-545

PURSE SEINE SURVEY 39.35-528

PYCNOCLINE 15.01-092
.3
37.04-090
.6
37.04-091
.6

PYCNOCLINE, MAIN 37.04-092
.3

PYCNOCLINE, OCEAN 37.05-107
.1
37.24-298
.1

PYCNOCLINE, TEMPERATURE/SALINITY 15.01-091
.5

QUAHOG VALVES 39.35-532

QUEEN CHARLOTTE SOUND 06.17-129

QUEEN ELIZABETH II (R/V) 38.14-336

R/V WOCE PLAN WOCE-009

RADIANCE, INCIDENT 32.03-064
.3

RADIATION, SEA SURFACE 24.13-063

RADIATIVE REGIME 37.24-287
.1

RADIOACTIVITY 43.02-073
.2
73.01-043
.4
73.05-021

RADIOMETRIC MEASUREMENTS 37.24-294
.2

RADIOMETRIC METHOD 37.24-292
.1

RADIONUCLIDE MIGRATION 38.14-347

RADIONUCLIDES 23.08-003

RADIONUCLIDES, ARTIFICIAL 14.02-180

RADIUM-226 32.03-064
.5

RAIN RATE, DEBRIS GOFS-002

RAINFALL 51.02-045

RAJIDAE TAXONOMIC 07.06-011

RATIO, BROMIDE-CHLORINITY 19.01-040
.2

RATIO, CALCIUM-CHLORINITY 19.01-039
.12

RAYLEY INSTABILITY 37.04-087 .2

REAY (R/V) 19.01-035

RECAPTURE DATA, SALMON 02.01-535

RECRUITMENT 04.07-002 .2
06.05-079
60.02-045 .6
IOC-088

RECRUITMENT, MARINE ECOSYSTEMS ICES-210

RECTANGLE 15.01-090 .4

RED LIGHT, NATURAL 32.03-064 .4

RED PANDORA 42.01-114 .7

RED SEA 22.03-018 .4
23.08-018 .1
64.03-012 .1

RED SEA HOT BRINES 37.04-083 .7

RED SEA WATERS 37.04-093 .1
36.06-083

RED TIDE 02.01-543
07.06-013
43.02-074
43.02-076 .1

REDFISH ICES-219

REEF FISH 08.05-007

REEF, ARTIFICIÁL 24.12-049 .2
36.06-099

REEF, CUBAN 60.01-144

REFLECTANCE, DIFFUSIVE 32.03-064 .4

REFLECTANCE, SPECTRAL 15.01-091 .6

REFRACTION 23.08-014 .1

REFRIGERATION, SHRIMP 06.05-080

REGIONAL COOPERATION, FISHERIES FAO-329

REGRESSION ANALYSIS 38.14-358

REINGA RIDGE 27.05-005

REMOTE SENSINC COFS-006

REMOTE SENSINC, AIRBORNE 13.24-022

REMOTE SENSINC, AIRCRAFT 24.13-062

REMOTE SENSING, OCEANIC 24.12-047 .1

REPRODUCTION 04.07-001
39.35-551 .2
IATTC-031

REPRODUCTION CYCLE 60.02-044 .3

REPRODUCTION, ROCKFISH 39.35-553 .2

REPRODUCTION, TILAPIA 30.02-123

RESEARCH VESSELS 38.00-032

RESEARCH VESSELS, LISTS 38.14-359

RESERVOIR 38.14.336

RESTOCKINC 24.12-047

RETRIEVAL, CALCOFI DATA 39.35-518

REVERSE ESTUARY 02.01-562 .2

RHODAMINE B. 14.02-187 .1

RIA DE AROSA 34.01-123 .4

RICHARDSON NUMBER 37.05-107 .1
.6
.7

RIDGE CREST 39.21-222

RIEMANN SOLUTION 37.24-293 .1

RIGHT WHALE 39.35-546

RINGS, WARM-CORE 24.04-041
.3

RIVER PLUME 14.02-187
.1

ROBERT GORDON SPROUL (R/V) 39.01-309

ROCK LOBSTER, WESTERN 02.01-549

ROCKFISH 39.35-553
.2

ROSELYS II (R/V) 13.25-003

ROSS ICE SHELF 39.36-120
39.36-123

ROSS SEA 39.36-113
39.36-114
39.36-121
39.36-124

ROSSBY ADJUSTMENT PROBLEM 02.01-562
.2

ROSSBY SOLITON 37.04-090
.2

ROSSBY WAVES 12.02-015
.5
37.04-083
.3
37.04-089
.1
37.24-295
.1

ROTIFERS, PLANKTONIC 32.03-065
.7

ROUGHNESS LENGTH, SEA SURFACE 73.01-026
.1

ROUND SCAD 39.35-553
.3

RUNUP 37.24-293
.1

RUNOFF 73.01-043
.4

RYOFU MARU (R/V) 24.07-071
24.07-073
24.07-075
.3
24.09-485
24.09-488

73.01-050
.1

SABLEFISH 24.14-031
39.35-552
.3

SADDLE POINTS 15.01-090
.3

SAGAR KANYA (R/V) 14.02-194
.3
19.01-035
19.01-036

SAGITTA 24.24-003
.1

SAILING DIRECTIONS 24.10-047

SAINTE ANNE (R/V) 13.25-004

SALINITY 02.01-531
02.01-540
02.01-544
06.16-019
06.17-127
06.17-128
10.02-006
.1
27.01-009
.1
32.03-061
37.05-107
.6
37.22-025
.3
39.01-295
39.01-297
39.01-307
60.02-045
.4
64.03-010
71.01-001
.2
73.01-012
.3
73.01-046
.2

SALINITY DATA 34.01-121
.1
43.02-070

SALINITY DETERMINATION 32.03-064
.7

SALINITY DISTRIBUTION 36.05-037
.2

	73.05-017 .1
SALINITY FIELD SPECTRA	37.04-091 .6
SALINITY INTRUSION	06.17-141
SALINITY MAXIMUM, SUBSURFACE	37.04-088 .4
SALINITY MEASUREMENT	24.26-004 .1
SALINITY WAVE	73.01-048 .3
SALINITY, ABALONE	73.06-003 .3
SALINITY, CORE	36.06-083
SALINITY, MONTHLY CHARTS	43.02-071
SALINITY, SEA WATER	37.04-084 .7
SALMO SALAR	39.35-557 .2
SALMON CONSERVATION	ICES-213
SALMON, AUSTRALIAN	02.01-550 02.01-551
SALMON, NORTH ATLANTIC	ICES-219 ICES-226
SALMON, PINK	24.06-059 .1
SALMON, TAGGING	02.01-547 02.01-550 02.01-551
SALMONIDS	02.01-552
SALPA FUSIFORMIS	14.06-030
SALPA THOMPSONI	14.06-030
SALT FINGERS	37.04-089 .4 37.04-092 .5 .6 37.05-107 .4
SALT FLUX	37.24-286 .2
SAMPLING PROCEDURES	IOC-089
SAMPLING, BIOLOGICAL	38.14-330
SANTA CRUZ DEL NORTE	60.01-147
SANTANDER BAY	34.01-121 .2
SARDINA PILCHARDUS	34.01-118 .2 42.01-115 .9
SARDINE	07.06-014 .3 24.06-060 34.01-118 .1 42.01-114 .5
SARDINE CATCH	42.01-113 .3
SARDINE FISHING	42.01-114 .6
SARDINE POPULATION	42.01-113 .2
SARDINE, PERUVIAN	30.02-126 30.02-127
SARDINE, SPAWNING	42.01-115 .9
SARDINOPS SAGAX	10.02-006 30.02-126 CPPS-007
SARGASSO SEA	37.04-084 .8 37.04-085 .6 37.05-107 .3 39.18-005 39.44-070
SARGASSUM BEDS	24.20-014
SARONIKOS GULF	42.01-114 .7
SATELLITE	07.08-004 .1 WOCE-012
SATELLITE ALTIMETRY	WOCE-011

SATELLITE EXPERIMENTS 37.11-018

SATELLITE INFRARED 24.04-041
.3

SATELLITE INFRARED IMAGES 24.06-059
.2

SATELLITE MEASUREMENTS GOFS-004
WOCE-007

SATELLITE OBSERVATIONS GOFS-002
GOFS-007

SATELLITE REMOTE SENSING 36.06-093
38.14-338

SATELLITE WIND RETRIEVAL ICSU-073

SATUMA (R/V) 24.10-041

SAURY, PACIFIC 24.04-041
.3

SCAMPI 02.01-549

SCAR 32.03-062

SCATTER DIAGRAMS 38.14 345

SCATTERING, OPTICAL WAVE 37.24-285
.1

SCATTEROMETER WOCE-011

SCHIZOPHRYS ASPERA 29.01-060

SCILLY ISLES 38.14.345

SCIMITARRA (R/V) 23.08-004
.1

SCOMBER JAPONICUS 10.02-006

SCOMBER JAPONICUS PERUANUS 30.02-128

SCOMBEROMORUS CAVALLA 39.35-551
.2

SCOMBEROMORUS MACULATUS 39.35-555
.3

SCOMBROID FISHES 02.01-542

SCORPAENA GUTTATA 39.35-552
.4

SCORPIONFISH, CALIFORNIA 39.35-552
.4

SCOTIAN RISE 06.09-148

SCOTTISH WATERS 38.14-329

SCOURING, REEFS 43.02-073
.1

SCYLIORHINUS STELLARIS 42.01-108

SEA BOTTOM COLD WATER 43.04-034
.2

SEA CUCUMBERS 14.06-033

SEA CURRENTS 06.17-138

SEA FLOOR, ARCTIC BASIN AINA-067

SEA ICE 06.09-150
24.07-071
24.07-073
39.02-104
39.39-011
WOCE-004

SEA LEVEL 12.02-016
.2
23.08-015
.2
23.08-016
.1
36.06-081
37.04-083
.6
42.01-115
.2
AINA-065

SEA LEVEL DATA 38.14-325
43.04-039
.1

SEA LEVEL MEASUREMENTS 06.17-130
WOCE-006
WOCE-012

SEA LEVEL PRESSURE 23.08-015
.4

SEA MOUNTS 37.04-093
.6

SEA OF GREENLAND 14.02-176

SEA OF OKHOTSK 37.04-083
.6

SEA RANCHING 02.01-552

SEA STORM 23.08-003

SEA SURFACE 37.24-285
.1

	73.01-026 .1
SEA SURFAGE ELEVATION	WOGE-009
SEA SURFAGE ROUGHNESS	37.04-087 .8
SEA SURFAGE TEMPERATURE	02.01-531 02.01-532 11.01-071 12.02-015 .4 23.08-013 24.06-059 .2 36.05-036 .2 36.05-037 .1 .3 .4 36.06-090 43.04-035 .1 73.01-033 .1 GPPS-004 GPPS-006 GPPS-007 GPPS-008 GPPS-009 GPPS-010 GPPS-011 GPPS-012 TOGA-001 TOGA-003
SEA SURFAGE TEMPERATURE FRONTS	24.26-002 .1
SEA SURFAGE TEMPERATURE, MEAN	24.00-014 .4
SEA SURFACE TOPOGRAPHY	37.24-297 .1
SEA TURTLE	39.35-535
SEA URCHIN	24.00-013
SEA WATER	24.26-004 .1 73.01-042 .3
SEA WATER, ACOUSTIC VELOCITY	73.05-018 .2
SEA WATER, OPTIGAL PROPERTIES	32.03-064 .3 73.05-016
SEA WAVE FREQUENCY SPECTRA	37.24-289 .1
SEA-AIR EXCHANGE FLUXES	73.05-022 .3
SEA-AIR HEAT EXGHANGE	73.01-016 .1
SEA-TRUTH MEASUREMENTS	23.08-017 .1
SEABREAM	25.04-008 .1
SEAGRASS	02.01-557
SEAGRASS BIOMASS	39.35-553 .5
SEALS	IGES-221
SEALS, ALASKAN	39.00-318
SEAMOUNT	39.01-309 39.35-525
SEAS OF KOREA, ADJAGENT	43.02-071
SEASAT SUBSATELLITE TRAGK	12.02-015 .4
SEASOAR	38.14-315 38.14-321 38.14-344
SEASONAL SUCCESSION	07.06-014 .1
SEASONAL VARIATIONS	73.01-046 .1
SEASONALITY, WAVES	22.03-018 .3
SEAWATER	73.01-028 .2
SEAWATER UNDER PRESSURE	24.07-074 .1
SEAWATER, AMMONIA	23.03-039
SEAWEED	03.01-018 .4 43.02-073 .2
SEAWEED, BROWN	24.12-050 .1 37.04-086 .7

SEAWEED. LIST 27.05-004

SEBASTES 39.35-527
39.35-530
39.35-553
.2

SEGCHI DISK 39.01-298

SEDIMENT 02.01-557
08.05-008
.2
23.09-020
25.04-007
32.03-064
.5
34.01-120
34.01-121
.2
38.14-326
36.06-081
73.01-039
.1
73.01-043
.4
73.05-016
73.05-021
ICES-228

SEDIMENT AGCUMULATION GOFS-002

SEDIMENT BIOGEOGHEMISTRY 38.00-034

SEDIMENT CALIBRATION ICES-220

SEDIMENT DISTRIBUTION 36.06-099

SEDIMENT ENTRAINMENT 38.14-357

SEDIMENT TRAPS 38.14-350

SEDIMENT YIELDS 27.01-013

SEDIMENT, BOTTOM 51.02-037

SEDIMENT, SHELF IGES-229

SEDIMENT, SURFAGE 13.24-023
42.01-115
.5

SEDIMENTATION 11.01-070
.6
23.08-012
38.14-322

SEDIMENTATION, FLUVIAL 36.06-100

SEDIMENTOLOGY 23.08-007
AINA-071

SEEPAGE, HYDROCARBON 39.35-557
.4

SEICHE, LONG PERIOD 23.08-015
.2

SEIFU MARU (R/V) 24.07-071
24.07-073
24.09-488

SEISMIC PROFILES 23.08-005

SEISMIG STRUCTURE 38.14-353

SELACHIANS 71.01-003
.1

SELENIUM 02.01-553
.1
37.04-085
.5
IMO-029

SENGKENBERG (R/V) 14.02-183
14.02-184

SENTINEL AGGUMULATOR 02.01-555
.2
02.01-559
.1

SEPIA II (R/V) 13.25-003

SERGESTES SEMISSIS 29.01-061

SESTON 23.08-011
60.02-045
.3

SETO INLAND SEA 24.11-041
.1

SETTLING VELOCITY 38.14-357

SEWAGE OUTFALL 07.09-002

SHALLOW SEA 73.08-006
.1

SHALLOW WATER 37.04-086
.3

SHALLOW WATER WAVE ELEMENTS 73.05-022
.2

SHARK, GARGHARHINID 02.01-556

SHARK, GUMMY 02.01-546

SHARK, SCHOOL 02.01-546

SHARK, SPINAL DEFORMATION 08.05-006

SHARK, TACCINC 02.01-546

SHARK, TROPICAL 02.01-553
.1

SHEAR FLOW 37.04-094
.2

SHEAR LAYER INTERACTION 37.04-086
.5

SHEAR LAYER, UNSTABLE 37.04-087
.2

SHELF 39.21-218

SHELF BREAK 02.01-563
.1

SHELF CURRENTS 38.14-356

SHELF EDCE 15.02-049

SHELLFISH 43.02-073
.2
ICES-224

SHELLFISH CULTURE SEAF-012

SHI YAN 3 (R/V) 73.05-022
.3

SHIJIAN (R/V) 24.09-488

SHIKMONA (R/V) 64.03-010

SHINCLES 28.02-027

SHINKAI 2000 24.26-001

SHIPBORNE WAVE RECORDER 38.14-328
38.14-337

SHIRASE (R/V) 24.22-013
24.22-015

SHORE STATIONS 06.17-126

SHOYO (R/V) 24.09-485

SHOYO MARU (R/V) 24.06-057
24.09-488

SHRIMP 06.05-080
60.02-046

SHRIMP CATCH DATA 39.35-551
.3

SHRIMP DIET 60.03-011

SHRIMP FISHERY 06.05-082

SHRIMP TRAWL 60.02-044
.4

SHRIMP, CARIDEAN FAO-327

SHRIMP, CRASS 24.13-067

SHRIMP, NORTHERN 39.35-524

SHRIMP, PINK 15.01-090
.5

SHRIMP, PLANKTONIC 29.01-061

SHRIMP, RED 60.03-010

SHUMPU MARU (R/V) 24.07-071
24.07-073
24.09-485
24.09-488
24.24-005
.1

SHUNYO MARU (R/V) 24.09-485

SIBEX 24.22-021
.1

SIBEX-I 07.03-039
.1
.2
.3
.4
.5
36.06-089

SIBEX-II 07.03-041
.1
.2
.3
.4
.5
.6
07.03-042
.1
.2
.3

SIDESCAN SONAR 39.35-555
.1

SICNAL INTENSITY FLUCTUATION 37.24-285
.1

SILICATE 02.01-538
11.01-070
.2

SILICATE SILICA 24.04-041
.2

SILL MIXINC 39.21-221

SILT-CLAY PARTICLES 51.02-037

SIRIUS FORMATION 39.36-118
39.36-120

SKAGERRAK/KATTEGAT ICES-222

SKELETON, SPONGE 60.01-153

SKIPJACK, BLACK IATTC-031

SLOPE HABITAT 39.37-010

SMMR MEASUREMENTS 12.02-015
.4

SNAKE RIVER 39.35-521

SNAPPER, SILK 60.02-044
.1

SNOW CRAB 06.05-081

SOCKEYE SALMON 39.35-554
.1

SODIUM ALGINATES 37.04-086
.7

SODRUJESTVO SEA 37.04-089
.5

SOELA (R/V) 02.01-527
02.01-563
.4

SOLAR ENERGY ABSORPTION 37.04-086
.4

SOLAR RADIATION 37.04-087
.7
37.24-287
.1

SOLITON 37.24-295
.2
73.08-005
.2

SONOBUOYS 38.14-353

SORUBIMINAE 08.01-012

SOUND SCATTERING 15.01-092
.3
37.04-093
.3

SOUND VELOCITY ANALYSIS 39.01-301

SOUND VELOCITY PROFILE 23.09-018

SOUTH ATLANTIC ANTICYCLONE 36.05-037
.8

SOUTH CHINA SEA 12.02-015
.3
12.02-017
.6
.7
12.02-018
.2
73.01-042
.2
73.01-043
.2
.4
73.01-048
.1
73.01-051
.1
73.01-052
.1
73.05-016
73.05-018
.2
73.05-020
.1
73.05-021

SOUTH CHINA SEA, NORTHERN 73.01-015
.1

SOUTH ISLAND, NEW ZEALAND 27.01-012
.1

SOUTH PACIFIC 02.01-554
.2

SOUTHERN KINGFISH 39.35-531

SOUTHERN OCEAN 19.01-039
.10
.3
24.22-013
32.03-064
.1
32.03-065
.1
WOCE-004

SOUTHERN OCEANS 39.02-104
39.02-105

SOUTHERN OSCILLATION 36.05-037
.8
73.01-033
.1

SOYA WARM CURRENT 24.06-059
.2

SOYO MARU (R/V) 24.09-485

SPANISH MACKEREL 39.35-555
.3

SPAR BUOY 02.01-528

SPARIDAE 39.35-526

SPATIAL DISTRIBUTION 60.01-140
73.01-015
.1

SPAWNER, MULTIPLE 30.02-128

SPAWNING 07.06-012
.2

SPAWNING AREAS 34.01-118
.2

SPAWNINC AREAS, SHRIMP 60.02-045
.6

SPAWNING POPULATION 30.02-122

SPECIES COMPOSITION 34.01-123
.2
.3

SPECIES DISTRIBUTION 37.22-031

SPECIES SUCCESSION 07.06-012
.1

SPECTRA, HICH FREQUENCY 37.24-295
.3

SPECTRAL RADIANCE, UPWARD 24.12-047
.1

SPECTRUM ANALYSIS 24.10-045

SPIDER CRAB 29.01-060

SPINY LOBSTER 04.07-002
.1
39.35-552
.2

SPLINE FUNCTION 15.01-090
.4

SPONCES 08.05-006
08.05-007

SPRICHTLY (R/V) 02.01-562
.1

SQUID 73.06-004
.3

SQUID EXPLOITATION 37.22-024

SQUID, OVAL 24.12-051

SST 43.02-072
.1
43.04-034
.1

SST CHARACTERISTICS 73.05-022
.4

STACHORN WOODS 60.01-144

STANDINC CROP, PHYTOPLANKTON 07.03-039
.5

STARCH CEL ELECTROPHORESIS 39.35-543

STARELLA (R/V) ICES-212

STATISTICS 23.09-019

STEADY WIND 11.01-068
.3

STERIC DEPARTURE 42.01-115
.2

STERIC HEICHT, TS 02.01-530

STERIC SEA LEVEL 02.01-539

STOCHASTIZATION 37.04-091
.4

STOCK 07.06-012
.2

STOCK ASSESSMENT 06.09-150
ICES-210

STOCKS, FISH ICES-213

STORM SURCE 23.08-002
37.04-083
.6
37.11-017
73.01-026
.4
73.01-048
.2

STORM SURCE ELEVATIONS AINA-072

STORM TIDE 73.05-020
.3

STORM, MOVINC 12.02-017
.5

STORMS 23.08-017
.2

STRAIT DYNAMICS 39.21-221

STRAIT OF MESSINA 23.08-019
.3

STRAIT OF SICILY 23.08-005
.1

STRATIFICATION PATTERN 36.05-036
.4

STRATIFICATION, THERMAL 33.01-022

STRATIFIED FLOW 37.04-087
.1

STRATIFIED FLUID 15.01-090
.1

STRATIFIED OCEAN 37.04-083
.3

STRESS-RELAXATION MEASUREMENT 24.12-048

STRONTIUM 23.08-004

STRONTIUM 90 73.01-045
.1

SUBANTARCTIC FRONT, AFRICA 36.06-088

SUBANTARCTIC ISLANDS 27.05-004

SUBARCTIC REGION 24.04-041
.2

SUBDUCTION WOCE-010

SUBPOLAR GYRE 39.21-217

SUBPOLAR ZONE 24.04-041
.1

SUBSTRATE, SHIFTING 33.01-023

SUBSURFACE SALINITY MAXIMUM 42.01-115
.4

SUBTROPICAL CONVERGENCE WATERS 37.04-087
.9

SUDEROOG (R/V) 14.02-186

SULFATES 19.01-039
.10
37.04-086
.8

SULPHURS, SUBMARINE METALLIC 25.04-007

SUMMER CIRCULATION 43.04-035
.2

SUMMER STRATIFICATION 37.04-088
.6

SUMMER, AUSTRAL 07.03-039
.4

SUNLIGHT FOCUSING 32.03-064
.2
32.03-065
.2

SUPERNOVA 39.36-122

SURFACE COLD WATER 43.04-038
.1

SURFACE CURRENT 24.13-063

SURFACE DRIFT 06.09-149

SURFACE EXPERIMENTS 37.11-018

SURFACE HEAT 23.03-037
23.08-011

SURFACE SALINITY 06.17-126

SURFACE TEMPERATURE 06.17-126
39.01-295
39.01-297
39.01-307
43.02-072
.3

SURFACE TEMPERATURE PATTERNS 73.01-014
.2

SURFACE VELOCITY WOCE-006

SURFACE WAVE GENERATION 32.03-065
.3

SURFACES, CHARACTERISTIC 13.24-021
13.24-022
13.24-023

SURGE ESTIMATION 73.01-026
.2

SURGES 38.14-355

SUROIT (R/V) 13.25-003

SURUGA TROUGH 24.26-001

SURVEY TRAWLS ICES-210

SUSPENDED MATTER 15.01-092
.3
23.08-002
23.08-019
.2

	24.12-047 .1 38.14-350
SUSPENDED ORGANIC MATTER	37.04-092 .8
SUSPENDED PARTICLE	24.12-048 .1
SUSPENDED PARTICULATE MATTER	43.04-039 .2 51.02-045
SUSPENDED SOLIDS	51.02-037
SWELL TRANSFORMATION	37.24-284 .1
SWIMBLADDER, FISH	37.04-085 .4
SYLT	14.02-191 .2
SYMPOSIUM, ECOTOXICOLOG	03.01-017 .4
SYMPOSIUM, INDO-PACIFIC	FAO-321
SYNOPTIC CURRENTS	37.04-094 .3
SYNOPTIC DISTURBANCES	37.04-084 .8
SYNOPTIC FEATURES	24.09-486 24.09-487
SYNOPTIC MOTION	37.04-094 .1
SYNOPTIC MOTION FORECAST	37.04-083 .2 37.04-085 .1
SYNOPTIC VARIABILITY	37.04-086 .1
SYOWA STATION	24.22-014 24.22-015 24.22-016
SYOYO (R/V)	24.10-041 24.10-044
T B DAVIE (R/V)	36.06-078
T-S DIAGRAMS	24.26-004 .1 38.14-352
T-S RELATIONSHIPS	02.01-539
TAIWAN	73.01-038 .1
TAIWAN STRAIT	73.01-015 .2
TAIWAN STRAIT WATER	73.01-040
TAIWAN WARM CURRENT	73.01-044 .1
TAIWAN WARM CURRENT DEEP WATER	73.01-046 .1
TAKUYO (R/V)	24.09-485 24.09-488 24.10-041 24.10-046
TANGAROA (R/V)	27.01-008 .1
TAR	51.02-040
TARS, FLOATING	24.07-074 .3
TASMAN SEA	02.01-531
TASMANIA	02.01-552
TAXONOMIC STUDIES	19.01-040 .4 24.00-015
TAXONOMY	42.01-115 .8 60.03-014 .1
TECHNICAL MEMORANDA, NOAA	39.35-544
TELEMETRY	36.06-093
TELLINA	04.02-012 .1
TEMPERATURE	02.01-540 02.01-544 06.16-019 06.17-127 06.17-128 07.06-014 .1

	10.02-006 .1
	13.10-164
	13.10-165
	32.03-061
	64.03-010
TEMPERATURE AND SALINITY DATA	60.01-140
TEMPERATURE ANOMALY	02.01-558 .1
TEMPERATURE DATA	34.01-121 .1
TEMPERATURE DISTRIBUTION	07.03-041 .3
TEMPERATURE FIELD	14.02-194 .1
	37.04-087 .7
	73.01-043 .2
TEMPERATURE FIELD, MODEL	37.04-084 .6
TEMPERATURE FIELD, SURFACE	37.04-085 .3
TEMPERATURE FIELD, WATER SURFACE	37.04-087 .6
TEMPERATURE INVERSION	37.24-286 .2
TEMPERATURE MEASUREMENTS	37.05-107 .6
TEMPERATURE PROFILE	02.01-533
	23.09-018
	73.05-017 .1
TEMPERATURE SENSOR	24.07-072
TEMPERATURE STRATIFICATION	37.24-292 .1
TEMPERATURE, ABALONE	73.06-003 .2
TEMPERATURE, ATMOSPHERIC	37.04-083 .1
TEMPERATURE, SEA SURFACE	19.01-039 .5
	.9
	43.02-072 .1
TEMPERATURE, SEA WATER	24.12-047
TEMPERATURE, SURFACE	24.06-059 .3
	71.01-002 .1
TEMPERATURE, VERTICAL STRUCTURE	73.01-046 .2
TEMPERATURE-SALINITY	02.01-561 .1
TEMPERATURE-SALINITY FIELD	37.04-084 .2
TEMPERATURE-SALINITY RATIO	02.01-530
TENYO MARU (R/V)	24.11-039
	24.11-040
TETRAPHENYLBORON SALT	37.04-085 .7
TETRAPOD, ANTARCTIC	07.03-038
THALASSA (R/V)	13.25-002
THALASSIA TESTUDINUM	60.02-044 .2
THALASSIOSIRA	43.04-033
THALIA (R/V)	13.25-004
THERAGRA CHALCOGRAMMA	39.35-554 .2
	.3
THERMAL BAR	37.04-090 .5
THERMAL CONDITIONS, PERU	CPPS-005
THERMAL DEPARTURE	42.01-115 .2
THERMAL DIFFUSION	37.04-092 .6
THERMAL ENERGY	19.01-039 .14
THERMAL FRONTS	36.06-091
	36.06-092
THERMAL OFFSET	AINA-073
THERMAL RADIATION FLUXES	37.24-294 .2

THERMAL STRUCTURE 04.06-005
07.03-041
.3
36.06-096
37.04-083
.5

THERMOCLINE 37.24-295
.2

THERMOCLINE DEPTH FIELD 39.44-071
39.44-072

THERMOCLINE, MAIN 37.24-287
.3

THERMOCLINE, OCEAN 37.04-089
.4

THERMOCLINE, SEASONAL 37.04-089
.3

THERMOCLINE, UPPER 37.04-088
.3

THERMODYNAMIC PROPERTIES 24.07-074
.1

THERMODYNAMICS 73.01-019

THERMOGRAPH, WINTER 36.06-090

THERMOHALINE CHARACTERISTICS 37.22-030
.1

THERMOHALINE CONDITIONS 60.01-141

THERMOHALINE DISCONTINUITY LAYER 15.01-091
.5

THERMOHALINE INHOMOCENEITY 23.08-006
.1

THERMOHALINE INTRUSION 37.04-089
.4

THERMOHALINE STRUCTURE 37.04-084
.2
73.01-049
.1

THERMOHYDRODYNAMICS EQUATION 37.04-092
.7

THERMOMETRY, AERIAL RADIATION 36.05-036
.2

THOMAS THOMPSON (R/V) 39.01-305

THOMAS WASHINCTON (R/V) 36.06-093
39.01-309

THOR (R/V) 43.08-004
.1

THREE KINGS ISLANDS 27.05-005

THUNNUS ALBACARES IATTC-032

THUNNUS MACCOYII 02.01-536
02.01-541

TIDAL AMPLITUDE 37.04-090
.4

TIDAL ANALYSIS 02.01-560
.3

TIDAL CURRENT CONTROL 24.11-042

TIDAL CURRENTS 42.01-114
.1
43.06-003
.3
73.01-011

TIDAL CYCLE 36.06-095

TIDAL HARMONICS 14.02-190
.1

TIDAL MEASUREMENTS 36.06-086

TIDAL MIXING 73.01-015
.3
73.01-049
.3

TIDAL MOTIONS 73.01-014
.1
73.01-024
.2

TIDAL OBSERVATION 24.22-017
24.22-022

TIDAL WAVE PROPACATION 37.04-087
.4

TIDAL WAVES 37.04-091
.5
73.01-015
.2

TIDE FORECASTING 23.08-016
.2

TIDE RIPS 37.24-289
.1

TIDE, LONG TERM TREND 23.08-015
.3

TIDE, LUNAR SEMIDIURNAL 14.02-191 .2

TIDE-GAUCE DATA 14.02-190 .1

TIDES 06.17-147
06.17-148
12.02-017 .1
23.08-008 .1
23.08-019 .3
38.14-355
73.01-021 .2
73.01-023 .2

TIDES, DIURNAL 73.01-029 .1

TIDES, CLOBAL OCEAN 37.04-092 .1

TIDES, SHORT PERIOD 23.08-002

TICER SHARK 39.35-553 .4

TILAPIA 60.02-044 .3

TILAPIA NILOTICA 30.02-123

TIME SERIES 06.17-136

TIME SERIES DATA IOC-087

TIMOR-ARAFURA SEAS 02.01-527

TIMOVIV'S EQUATIONS 42.01-115 .3

TIN MININC, OFFSHORE 51.02-038

TIRAN STRAIT 22.03-018 .4

TOKYO BAY 24.12-049 .1

TOPEX/POSEIDON WOCE-009

TOPOGRAPHY 38.14-333

TOPOCRAPHY, GEOPOTENTIAL 07.03-039 .2

TOPOCRAPHY, SEA FLOOR 73.05-016

TOPOCRAPHY, UNDER ICE AINA-073 .1

TOTAL SUSPENDED SOLIDS 06.17-134
06.17-139

TOTAL TRANSPORT, CURRENT 02.01-534

TOWED UNDULATOR 28.02-028

TOWNSEND CROMWELL (R/V) 39.17-020

TOXICITY FAO-326

TOXICITY BIOASSAY 13.05-005

TOXIN ANALYSIS ICES-216

TRACE ELEMENTS 64.03-012 .1

TRACE METAL AVAILABILITY 02.01-559 .1

TRACE METAL SPECIATION 02.01-559 .2

TRACE METALS 03.01-018 .3
43.06-005
ICES-214
ICES-218
ICES-224
ICES-225

TRACER DISPERSION 14.02-193 .1

TRACER SAMPLINC WOCE-007

TRACER, CIRCULATION 42.01-115 .1

TRACER, CEOCHEMICAL WOCE-013

TRACER, POINT SOURCE 73.01-043 .3

TRACERS WOCE-011

TRADE WIND REVERSAL 39.01-308

TRADE WIND SYSTEM 37.04-088 .4

TRAJECTORY, DRIFTER 37.05-107 .2

TRANSCOBRA III 04.06-005

TRANSITION, LAMINAR-TURBULENT 37.04-084 .3

TRANSMISSIVITY 06.17-135 06.17-137

TRANSPACIFIC SECTION WOCE-005

TRANSPORT 42.01-114 .2

TRANSPORT COEFFICIENT RATIO 37.04-092 .6

TRANSPORT, ALONGSHORE 14.02-195 .1

TRANSPORT, BIOGEOCHEMICAL 24.13-062

TRANSPORT, ISOLINES 15.01-090 .6

TRANSPORT, LITTORAL 25.04-007

TRANSPORT, ORGANIC MATTER GOFS-005

TRANSVAAL (R/V) 36.06-099

TRAP, RECTANGULAR 06.05-081

TRAWING PROSPECTING 71.01-002 .1

TRAWL EFFICIENCY, SQUID FISHERY 37.22-024

TRAWL FISHERY 12.02-018 .1 24.11-043 39.35-548 50.01-067

TREND ANALYSIS, NUTRIENT 14.02-189 .1

TREND MONITORING ICES-216

TRIANGULATION 13.24-021

TRIBONEMA, TAXONOMY 24.12-048

TROPICAL OCEANS TOGA-001 TOGA-003 TOGA-004

TROUT, BROWN 07.06-015

TS CURVES 02.01-561 .1

TSITSIKAMMA NATIONAL PARK 36.05-037 .6

TSUNAMI 37.24-291 .1

TSUNAMI PRECURSOR 37.24-296 .1

TSUNAMI WAVES 37.04-087 .5

TSUSHIMA CURRENT 43.06-006 .1

TSUSHIMA STRAITS 24.25-010

TUCKER WAVE RECORDER 24.10-045

TUNA 02.01-542 24.06-057 IATTC-031

TUNA DIET 60.03-009

TUNA HAND-LINE FISHIN 02.01-548

TUNA LARVAE 60.02-045 .2

TUNA POPULATION ICCAT-001

TUNA, BIGEYE 02.01-548

TUNA, TAGGING 02.01-556

TUNA, YELLOWFIN 02.01-548 24.14-031 IATTC-032

TUNISIAN COAST 71.01-001 .3 71.01-003 .1

TURBID WATER 24.12-049 .1

TURBIDITY 37.09-052

TURBIDITY DISTRIBUTION 24.12-048 .1 24.12-049 .1

TURBULENCE 06.17-142 23.08-019 .1 37.04-084 .3

TURBULENCE, SMALL SCALE 37.04-087 .6 37.05-107 .1

TURBULENCE, SURFACE LAYER 12.02-017 .4

TURBULENT BOUNDARY LAYER MODEL 37.04-087 .8

TURBULENT EXCHANGE COEFFICIENTS 37.04-091 .3

TURBULENT FLOW 37.24-298 .1

TURBULENT TRANSFER, VERTICAL 37.04-087 .7

TURBULENT TRANSPORT 37.04-094 .4
WOCE-010

TURTLE GRASS 60.02-044 .2

TURTLE, GREEN 13.05-003

TURTLES, FLORIDA 39.35-535

TW/EMS (R/V) 14.02-177
14.02-178

TWO-LAYER OCEAN 37.04-089 .2
37.24-285 .2

TYPHOON 24.00-013
73.05-018 .1
73.05-022 .1

TYPHOON SURGE 12.02-017 .1
73.01-026 .2
73.05-020 .3

TYPHOON SURGE CURRENTS 73.01-047 .2

TYPHOON SURGE PROPAGATION 73.01-048 .2

TYPHOON WAVE 73.05-020 .2

TYRRHENIAN SEA 23.08-004 .1
23.08-008 .1
23.09-020

UDINTSEV FRACTURE 37.22-028 .2

ULCI, KOREA 43.04-038 .1

UNDERWATER MOUNTAIN RANGE 37.04-088 .3

UPPER LAYER WATERMASS 73.01-036 .1

UPPER OCEAN 73.05-017 .1

UPWARD FLUXES 24.04-041 .4

UPWELLING 02.01-545
07.08-004 .1 .2
08.05-008 .2
12.02-016 .2 .3
12.02-017 .3
15.01-091 .4
15.01-092 .5
23.08-010 .1
27.01-011 .1
30.02-120
34.01-123 .2 .3
42.01-115 .9
73.01-043 .2
73.01-046 .2

UPWELLING EVENT 23.08-010 .1

UPWELLING INDEX 07.08-003 .2

UPWELLING ZONES 37.04-088 .6

UPWELLING, COASTAL 15.01-090 .2

15.02-049
19.01-040
.7
33.01-022

UPWELLING, DECAY 36.05-036
.3

UPWELLING, EQUATORIAL 37.04-084
.5
ICSU-072

UPWELLING, GLOBAL 75.01-012
.1

UPWELLING, PERUVIAN 37.22-027
.3

UPWELLING, SOUTH PACIFIC 37.22-028
.3

UPWELLING, WIND-DRIVEN 36.05-036
.2
36.05-037
.4

UPWIND FLOW 43.04-034
.2

UTILIZATION, OXYGEN 64.03-012
.3

VAISALA FREQUENCY ESTIMATES 37.05-107
.7

VALDIVIA (R/V) 14.02-184

VANCOUVER ISLAND 06.17-125

VARIABILITY 07.08-003
.2
27.01-012
.2
39.21-219

VARIABILITY, DAILY VERTICAL 07.08-004
.2

VARIABILITY, MARINE ENVIRONMENT 36.05-037
.8

VARIANCE, TIDES 14.02-190
.1

VARIATIONAL CHARACTERISTICS 73.01-036
.1

VASILY GOLOVNIN (R/V) 64.03-010

VAUBAN (R/V) 13.25-003

VELOCITY ESTIMATIONS 37.04-[illegible]
.5

VELOCITY FIELD 04.06-[illegible]
22.03-[illegible]
.4
73.08-[illegible]
.1

VELOCITY SEDIMENT CONCENTRATION 37.04-086
.5

VELOCITY, MASS TRANSPORT 73.01-[illegible]
.2

VELOCITY, VERTICAL 64.03-01
.2

VERGENCE FIELD 42.01-11[illegible]
.2

VERITA MARE 23.09-02[illegible]

VERTICAL DISTRIBUTION 04.06-004
13.10-16[illegible]
37.24-28[illegible]
.1

VERTICAL CRADIENT 37.05-107
.7

VERTICAL HEAT FLUX 37.24-280
.2

VERTICAL HYDROSTATIC STABILITY 37.05-10[illegible]
.8

VERTICAL SHEAR 14.02-18[illegible]
.2

VERTICAL STRATIFICATION 11.01-070
.1

VERTICAL STRUCTURE 73.01-047
.2

VERTICAL THERMOHALINE STRUCTURE 11.01-07[illegible]
.6

VERTICAL WATER STRUCTURE 37.22-03[illegible]
.1

VICTOR BUGAEV (R/V) ICES-2[illegible]

VICTOR HENSEN (R/V) 14.06-00[illegible]

VISUAL WAVE OBSERVATIONS 38.14-[illegible]

VITELLOGENESIS 04.07-00[illegible]

VITYAZ (R/V) 37.04-08[illegible]
.2

VOLCANO 37.04-087 .5

VOLNA (R/V) 37.24-300 .2

VOLUME TRANSPORT 73.01-044 .1

VORTEX DISTURBANCE EVOLUTION 37.24-285 .2

VORTEX FORMATION 37.04-087 .3

VORTEX STRUCTURE, LENS-LIKE 37.24-287 .3

VORTEX-PAIR MECHANISM 37.04-090 .2

VORTICES, SYNOPTIC 14.02-193 .1

VORTICITY 14.02-188 .2
15.01-090 .6

VORTICITY BALANCE 24.07-076 .1

VORTICITY DIAGNOSTICS 39.21-217

VORTICITY EQUATION 24.07-075 .1

WAKASA BAY 24.25-010

WAKATAKA MARU (R/V) 24.09-488

WALLEYE POLLOCK 39.35-554 .2

WALLEYE POLLOCK LARVAE 39.35-554 .3

WALTHER HERWIG (R/V) 14.06-025

WARM CURRENT 43.04-034 .4
73.01-038 .1

WARM CURRENT WATER 73.01-012 .3 .4

WARM CURRENT, EAST KOREAN 43.06-006 .1

WARM FRONT INVASION 37.04-091 .2

WARMING, SEA SURFACE 39.01-308

WARREEN (R/V) 02.01-534

WASTE DISPOSAL 72.01-001

WASTE DISPOSAL SITES 38.14-348

WASTE DISPOSAL, MARINE IMO-030

WATER CHARACTERISTICS 07.06-014 .2
24.24-005 .1

WATER CIRCULATION 08.04-017 .1

WATER COLOR DATA 06.09-146

WATER COLUMN, UPPER 36.06-089

WATER DENSITY FIELD 23.08-006 .1

WATER EXCHANGE DYNAMICS 15.01-091 .3

WATER FLOW 23.08-005 .1

WATER MASS ANALYSIS 02.01-561 .1

WATER MASS DISTRIBUTION 10.02-006 .1

WATER MASS DYNAMICS 15.01-091 .4

WATER MASS EXCHANGE 24.04-041 .5

WATER MASS TRANSPORT TIME 14.02-192 .1

WATER MASSES 07.06-014 .2
34.01-123 .5
73.01-025 .2

WATER MASSES, INTERMEDIATE 42.01-113 .4

WATER POLLUTION 64.03-011 .2

WATER PROPERTIES 06.17-129

WATER QUALITY ICES-229

WATER QUALITY MODEL 11.03-056
.2

WATER RENEWAL 60.01-148

WATER TEMPERATURE 37.04-088
.5
43.04-035
.3

WATER TRANSPORT 02.01-560
.2

WATER VAPOR, ATMOSPHERIC 24.07-074
.2

WATER WAVE GENERATION 37.24-300
.1

WATER, FINITE DEPTH 14.02-191
.1

WATER, OPTICAL CHARACTERISTICS 37.04-091
.7

WATERMASS STRUCTURE 14.02-194
.3

WAVE ATTENUATION 32.03-065
.3

WAVE CLIMATOLOGY 06.16-018

WAVE DATA 38.14-345
38.14-331

WAVE DIRECTION 38.14-354

"WAVE" ELEMENT PROGRAM 36.06-082

WAVE ENERGY 37.04-094
.5
37.24-298
.1

WAVE ENERGY DENSITY 37.24-284
.1

WAVE FIELD DYNAMICS 37.04-092
.3

WAVE HEIGHT 37.04-087
.5
73.05-022
.1

WAVE HEIGHT PERIOD 24.07-072

WAVE OBSERVATIONS 24.10-041

WAVE PARAMETERS 37.24-291
.1

WAVE PREDICTION 11.01-068
.3

WAVE PROPAGATION ERROR 24.12-051
.1

WAVE REFRACTION 37.04-086
.3

WAVE, INTERNAL 37.05-107
.5
37.24-295
.2

WAVE, SURFACE CAPILLARY 32.03-065
.4

WAVE, SURFACE GRAVITY 23.08-014
.1

WAVE-CURRENT INTERACTION 73.08-005
.1

WAVERIDER BUOY 38.14-337

WAVES 22.03-018
.3
38.14-355

WAVES, ATMOSPHERIC 37.24-296
.1

WAVES, BAROTROPIC TOPOGRAPHIC 12.02-015
.5

WAVES, BREAKING 73.01-026
.1

WAVES, COASTAL TRAPPED 02.01-562
.2
02.01-565
.1

WAVES, COLLAPSE 23.08-019
.1

WAVES, CONTINENTAL SHELF 37.24-292
.2

WAVES, DEVELOPING 37.24-288
.1

WAVES, FINITE AMPLITUDE 37.24-299
.1

WAVES, LONG 37.24-290
.1

37.24-293
.1

WAVES, NONLINEAR 73.01-021
.1

WAVES, PLANETARY 23.03-040

WAVES, RAYLEIGH 73.05-019
.1

WAVES, SEA 37.04-088
.2

WAVES, SEA SURFACE 32.03-065
.2

WAVES, SHALLOW WATER 37.04-084
.3

WAVES, SHELF 02.01-560
.1

WAVES, SHORT INTERNAL 37.04-091
.2

WAVES, SURFACE 14.02-191
.1

WAVES, TOPOGRAPHICALLY TRAPPED 73.01-048
.2

WAVES, VERTICAL 37.05-107
.1

WAVES, WIND-GENERATED 06.16-018
37.24-295
.3

WCRP PROJECTS ICSU-073

WEATHER STATIONS 38.14-328

WECOMA (R/V) 39.17-019

WEDDELL POLYNYA 39.02-104
39.02-105
39.00-317

WEDDELL SEA 14.06-028
14.06-029
14.06-031
14.06-033
14.06-037
14.06-038
14.06-039
14.06-041
37.04-084
.1
39.36-113
39.36-115
39.36-121

WEDDELL-SCOTIA CONFLUENCE 07.03-041
.1

WEDDELL SEA CONFLUENCE 07.03-039
.4

WEGA (R/V) 14.02-185

WESER (R/V) 14.02-177

WESTPAC 24.10-042
24.10-043
24.10-046

WESTWARD INTENSIFICATION 39.21-218

WHALE, BOWHEAD AINA-068
AINA-074

WHALING, NORTH CAROLINA 39.35-546

WHITE SEA 37.04-085
.7
37.24-289
.1

WHITECAPS 14.02-192
.2
73.01-025
.1

WHITING (R/V) 39.17-019

WHITING, CELTIC SEA 13.05-004

WIDOW ROCKFISH 39.35-530

WILKESLAND EXPEDITION 39.36-113

WIND 07.08-003
.2
15.01-092
.1
34.01-123
.4
42.01-114
.2

WIND DATA 38.14-331

WIND EXPLOSIVE GENERATION 37.24-300
.1

WIND FORCES, TRANSIENT 15.01-090
.1

WIND INDUCED CURRENT 38.14-339

WIND SPEED, SEA SURFACE 24.07-074
.2

WIND STRESS 02.01-560 .4, 36.05-036 .3

WIND VARIATION 73.01-049 .1

WIND WAVE ANALYSIS, SHALLOW 23.08-017 .2

WIND WAVE BREAKING 73.01-025 .1

WIND WAVE DATA 73.05-022 .1

WIND WAVE DOMINANT 73.05-020 .2

WIND WAVE SPECTRA 23.08-013

WIND WAVE SPECTRUM 14.02-191 .1

WIND WAVES, MEASUREMENTS 38.14-336

WIND WAVES, SURFACE 37.04-087 .8

WIND-DISTURBED SEA SURFACE 32.03-064 .2

WIND-DRIVEN CURRENT 73.01-020 .1

WIND-FORCED VARIABILITY 24.04-041 .5

WINDWARD (R/V) 36.06-078

WINTER CONVECTION 42.01-113 .4

WOCE COLLABORATION GOFS-007

WOCE GLOBAL SURVEY GOFS-006

WOCE HYDROGRAPHIC PROGRAM 39.21-222

WORLD CLIMATE RESEARCH PROGRAMME IOC-087

XBT 24.22-017, 36.06-088

XBT OBSERVATIONS 07.03-039 .4

XIAMEN ESTUARINE HARBOR 73.01-018

XIAMEN HARBOUR 73.01-034

XIANG YANG HONG 10 (R/V) 24.09-488

XIANG YANG HONG 8 (R/V) 24.09-488

YAKOV GAKKEL (R/V) 64.03-010

YEAST 60.01-150

YELCHO (R/V) 07.03-035

YELLOW JACK 60.01-151

YELLOW RIVER 73.01-036 .2

YELLOW SEA 43.06-003 .1, 73.01-037 .1, 73.06-003 .4, 73.06-004 .2 .3

YELLOW SEA, KOREAN SIDE 43.06-003 .2

YELLOW SEA, SOUTHEASTERN AREA 43.04-037 .1

YELLOW SEA, SOUTHERN 43.04-034 .2, 73.01-012 .3 .4 .6 .7 .8

YELLOW SUBSTANCE 15.01-091 .6

YOKO MARU (R/V) 24.09-485

YUCATAN CURRENT 25.04-008 .2

ZERO VELOCITY SURFACE 23.08-005 .1

ZHEJIANG 73.01-022 .2, 73.01-030 .2

ZINC
02.01-555
.2
37.04-086
.7
60.03-014
.1
ICES-225

ZONAL FLOWS, OCEANIC
23.03-042

ZONAL VELOCITY
73.01-050
.1

ZONATION
60.01-155

ZOOPLANKTON
07.09-001
.2
11.01-070
.4
14.06-034
19.01-039
.5
.6
19.01-040
.5
24.22-018
51.02-039
60.01-139
60.02-045
.3

ZOOPLANKTON BIOMASS
36.05-037
.7

ZOOPLANKTON COMMUNITIES
23.10-014
43.02-072
.4

ZOOPLANKTON STRUCTURE
07.03-039
.6

ZOOPLANKTON VARIABILITY
39.31-029

ZOOPLANKTON, ANTARCTIC
07.03-041
.5
14.06-040

PART III

AUTHOR INDEX

AUTHOR INDEX

Aagaard, K. 28.02-030

Abdelkader, B. 71.01-002
.1

Abidi, S. 19.01-039
.1

Able, K. 39.35-555
.1

Achmetieva, E. 37.04-085
.6

Achuthankutty, C. 19.01-039
.2

Acuna, A. 07.06-012
.2

Adamkiewicz-Chojnacka, B. 32.03-065
.7

Adams, N. 27.05-004
27.05-005

Aebersold, P. 39.35-543

Agenbag, J. 36.05-037
.3

Ages, A. 06.17-141

Aguiar Castro, A. 60.03-012
.1

Ahrenholz, D. 39.35-554
.5

Airey, D. 02.01-529
02.01-538

Airong, Z. 73.08-005
.3

Akhmedov, N. 37.04-087
.8

Akiba, Y. 24.04-041
.1

Akimova, A. 37.04-085
.7

Akkiran, N. 42.01-106

Albaret, J. 50.01-069

Alberotanza, L. 23.08-017
.1

Albert, A. 23.08-017
.2

Alcolado Menendez, P. 60.01-147
60.01-153
60.01-155

Aldighieri, G. 23.08-017
.1

Alegre, B. 30.02-126
30.02-127

Alegria Hernandez, V. 42.01-113
.2
42.01-114
.9

Alenius, P. 11.01-070
.1

Alexander, J. 02.01-552

Alfonso, I. 60.02-045
.3

Algarsamy, R. 19.01-040
.1

Alheit, J. 30.02-122
30.02-126
30.02-127
30.02-128

Allanson, B. 36.06-084

Allen, M. 39.35-547

Alvarez, B. 60.02-046

Amezcua Linares, F. 25.04-008
.1

Amin, M. 14.02-190
.1
38.14-358

An, H. 43.04-037
.1

Ande, F. 73.01-022
.2

Anderes, B. 60.02-045
.5

Anderson, R. 02.01-555
.2

Andow, T. 24.07-075
.3

Andrijanic, S. 02.01-563
.4

Anil, K. 19.01-040
.3

Anisimov, M. 37.04-092
.6

Anle, Y. 73.01-015
.2

Antipov, N. 37.22-028
.2

Appolonio, S. 39.35-524

Aps, R. 11.03-056
.1

Arcos, D. 07.08-003
.2
07.08-004
.2

Areces Mallea, A. 60.01-148

Arenas, S. 39.35-544

Arkhipov, P. 37.04-092
.5

Arlt, G. 15.01-091
.4

Arntz, W. 30.02-120

Asanuma, I. 24.26-002
.1
24.26-004
.2

Asencio, V. 07.03-039
.6
07.03-041
.5
.6

Assad, F. 64.03-013
.1

Atkinson, C. 39.35-550
.2

Auclair, G. 06.05-080

Avaria, S. 07.09-001
.1

Axell, B. 39.35-552
.4

Aziz, N. 29.01-061

Azov, Y. 22.03-018
.1
.2

Babcock, A. 22.03-018
.4

Bacon, S. 38.14-345

Badcock, J. 38.14-346

Badulin, S. 37.04-094
.5

Baeyens, W. 03.01-018
.3

Baffi, F. 23.08-019
.2

Baird, W. 06.16-018

Balbontin, F. 07.06-014
.3

Bang, I. 43.04-034
.1

Bangyu, W. 73.01-039
.2

Bannerot, S. 39.35-523

Baochuan, Y. 73.01-025
.4

Baoren, W. 73.01-029
.2

Baoren, Z. 73.01-012
.2
.7
.8
73.01-013
.1
73.01-015
.3
73.01-024
.1
73.01-027
.1
73.01-048

.3
73.01-049
.3

Barger, L. 39.35-555
.3

Baturin, G. 37.04-085
.5

Beaulieu, J. 06.05-081

Beckmann, W. 14.06-034

Beeckman, T. 03.01-018
.4

Belleau, L. 06.05-080

Belousov, S. 37.24-285
.1

Belozersky, V. 37.04-091
.3

Beltagy, A. 64.03-011
.1
64.03-012
.1

Bencomo, I. 60.02-044
.3

Benilov, A. 37.24-298
.1

Berestov, A. 37.04-091
.1

Bergamasco, A. 23.08-017
.1

Berger, P. 23.08-003
.1

Berman, T. 22.03-018
.1
.2

Bernstein, R. 73.01-014
.2

Bezanson, D. 06.09-149

Bezhanova, N. 37.04-090
.1

Bhattathiri, P. 19.01-039
.4

Bibik, V. 37.22-030
.1

Bieber, G. 03.01-018
.1

Billet, D. 38.14-346

Bing, D. 73.01-025
.3

Bingxian, G. 73.01-012
.1
73.01-015
.1
73.01-050
.1
73.01-051
.1

Bingzhao, F. 73.01-012
.3
.4

Birch, K. 38.14-336

Blackman, D. 02.01-558
.1

Blanco, J. 07.03-039
.2
07.03-041
.1
07.08-003
.1

Blatov, A. 37.04-083
.4

Blokhina, N. 37.04-092
.7

Bode, L. 02.01-560
.3

Boehlert, G. 39.35-525
39.35-554
.3

Bogdanov, A. 37.22-027
.1

Bogdanov, K. 37.04-087
.4

Bohnsack, J. 39.35-523

Boiko, T. 37.04-085
.5

Boland, F. 73.08-005
.2

Bolz, G. 39.35-557
.3

Bone, M. 23.08-015
.1
42.01-114
.1

Bonnet, J. 43.06-004
.1

Bonnet, J. 39.35-536

Boonruang, P. 51.02-036
51.02-039
51.02-044
51.02-046

Borgin, S. 36.06-078
36.06-079

Borodkin, S. 37.04-085
.6

Bouws, E. 14.02-191
.1

Boysen-Ennen, E. 14.06-029

Braganca, A. 19.01-039
.7

Brand, C. 39.35-536

Branstetter, S. 39.35-553
.4

Brenning, U. 15.01-090
.2
15.01-091
.4
15.02-049

Brewer, P. GOFS-002
GOFS-003

Brinkhurst, R. 06.17-144
06.17-146

Brodeur, R. 39.35-528
39.35-539

Brooks, A. 39.35-552
.4

Brown, B. 51.02-041

Brown, R. 02.01-549

Brown, T. 39.35-536

Browne, P. 38.14-343

Brugmann, L. 15.02-048

Bruland, K. GOFS-002

Brundage, W. 39.18-005

Brusher, H. 39.35-551
.2

Bruun, J. 11.01-070
.4

Bryantsev, V. 37.04-093
.7

Bryantseva, V. 37.22-025
.2

Bryden, H. 39.21-221

Bublitz, G. 15.01-091
.4

Bubnov, V. 37.04-084
.5
37.04-085
.2
37.04-087
.3

Buchwald, V. 02.01-560
.1

Buckingham, S. 06.17-132

Buckingham, W. 06.17-127
06.17-128
06.17-130

Buckley, D. 06.09-145

Bugden, G. 06.09-144

Burenkov, V. 37.04-088
.3

Bussarawit, S. 51.02-035
51.02-043
51.02-047

Bychkova, I. 37.04-088
.6

Byshev, V. 37.04-084
.8

Cabanas, J. 34.01-123
.1
.2
.3

Cabrera, S. 07.03-042 .1

Cacciari, P. 04.06-005

Calderon Hebra, R. 60.01-140

Calienes, R. 30.02-125

Campos, J. 34.01-123 .2

Campos, M. 34.01-123 .3

Capape, C. 71.01-001 .3
71.01-003 .1

Capo de Paz, M. 60.01-150

Capote, T. 60.01-142

Carballo, R. 34.01-123 .1

Carmack, E. 24.22-021 .2

Carter, D. 38.14-340

Cartwright, D. 14.02-190 .1

Castello, J. 07.06-012 .2

Castillo, J. 07.03-042 .3

Castro, L. 07.08-004 .2

Catalano, G. 23.03-039

Cavallini, F. 23.03-042

Chalikov, D. 37.24-288 .1

Challenor, P. 38.14-340

Chan, N. 12.02-016 .3

Chang, D. 43.02-073 .2

Chang, M. 43.06-003 .1

Chang, S. 43.02-073 .1

Changming, L. 73.06-004 .4

Chapman, D. 39.21-218

Chapman, E. 38.14-326

Chatananthawej, B. 51.02-037
51.02-038
51.02-047

Chavance, P. 25.04-008 .1
75.01-012 .1

Chen, C. 39.02-105

Chen, L. 39.35-527

Chengji, P. 73.01-014 .2

Chengjun, X. 73.01-036 .1

Cherednichenko, I. 37.04-084 .7

Chern, C. 12.02-015 .2
12.02-017 .4 .6 .7

Chernov, V. 37.24-300 .2

Chernyakova, A. 37.04-085 .6

Chidgey, K. 38.14-346

Chittenden, M. 39.35-531

Choat, J. 27.01-010 .1

Choi, J. 43.04-039 .2

Choi, S. 43.02-073 .2

Choi, Y. 43.02-076 .2

Chuancheng, G. 73.01-012
.3
.4

Chuang, A. 12.02-015
.1

Chuanxian, J. 73.01-039
.1
73.01-042
.1

Chuchla, R. 13.10-164
13.10-165

Chullasorn, S. FAO-328

Chunyan, L. 73.01-024
.3

Church, J. 02.01-544
02.01-562
.1
02.01-565
.1

Cimei, C. 73.08-005
.3

Citarella, G. 77.01-001
77.01-002

Clarke, M. 39.35-554
.3

Claro, R. 60.01-152
60.01-154

Clayson, C. 38.14-354

Clementson, L. 02.01-561
.2

Cliche, G. 06.05-078

Cliff, G. 36.06-099

Colley, S. 38.14-347

Collins, D. 38.14-352

Collins, L. 39.35-551
.2

Collins, N. 39.01-306

Collins, R. 39.35-552
.4

Colvocoresses, J. 39.35-553
.4

Congmin, W. 73.01-038
.1
73.01-044
.1
73.01-046
.1

Cooper, S. 38.14-316

Coppejans, E. 03.01-018
.4

Cormier-Salem, M. 50.01-070

Correll, R. 02.01-555
.2

Cote, M. 06.05-078

Coto, A. 60.02-046

Cotterall, T. 38.14-352

Coulombe, F. 06.05-079
06.05-081

Coutu, J. 39.35-557
.2

Cova, P. 23.08-017
.1

Crawford, W. 06.17-129
06.17-142

Cresswell, G. 02.01-537
73.08-005
.2

Crisciani, F. 23.03-037
23.03-038
23.03-040
23.03-041
23.03-042
23.08-016
.1

Crisp, G. 38.14-337

Cronin, M. 39.44-071

Crossland, C. 02.01-549

Croxall, J. 39.35-533

Cucalon, E. 10.02-006
.1

Cunzhi, Z. 73.01-020
.1

Cuypers, L. 06.17-135

Dagnino, I. 23.08-004 .1, 23.08-017 .2

Dailey, M. 39.35-551 .3

Dandonneau, Y. 39.35-550 .5

Danilenko, A. 37.04-086 .8

Daoli, Q. 73.06-004 .4

Darcy, G. 39.35-526

Darnall, C. 28.02-030

Davis, R. AINA-068.1

de Oliveira Tenorio, D. 04.02-012 .1

de Sainte Claire, E. 50.01-066

De Souza, F. 19.01-040 .2

Decadt, G. 03.01-018 .3

Delun, X. 73.01-025 .1, 73.01-026 .1

Deming, C. 73.01-027 .1

DeMiranda, L. 04.06-005

Demirov, E. 37.04-090 .3

Denby, G. 02.01-549

Dera, J. 32.03-064 .2

Desai, B. 19.01-039 .1

Deshan, Z. 73.06-003 .4

DeSouza, F. 19.01-039 .3

Despres-Patanjo, L. 39.35-519

Devassy, V. 19.01-039 .4

Dexing, W. 73.01-047 .3

Dexing, Z. 73.01-045 .1

Di Giovanni, G. 23.09-018

Diapoulis, A. 42.01-115 .7

Diaw, M. 50.01-068

Diaz del Rio, G. 34.01-123 .2, 34.01-123 .3

Diaz, M. 07.03-039 .2

Dick, S. 14.02-191 .2

Diomin, Yu. 37.24-297 .1

Dioses, T. 30.02-124

Ditmars, J. 39.35-522

Ditty, J. 39.35-551 .4

Djomin, Yu. 37.04-093 .2

Dolan, F. 38.14-314

Domanov, M. 37.04-088 .8

Domanski, P. 38.14-330, 38.14-346

Draper, L. 38.14-328, 38.14-329

Dreizis, Yu. 37.04-086 .3

Druet, C. 32.03-064 .1

	32.03-065 .1
Dube, P.	06.05-076 06.05-077
Dubravin, V.	37.04-088 .4
Dudley, D.	39.35-541
Dugan, J.	39.18-005
Dunton, E.	39.35-524
Dunxin, H.	73.01-012 .2 .6 .7
	73.01-049 .1
Dutil, J.	39.35-557 .2
Dver, K.	38.14-335
Eagle, G.	36.06-095
Earmme, A.	06.17-132
Ebara, S.	24.07-076 .2
Eber, L.	39.35-518
Eberhard, P.	07.03-039 .1
Eckert, G.	02.01-541
Edden, A.	38.14-356
Efimov, A.	37.04-093 .3
Egorikhin, V.	37.04-088 .1
Eguchi, I.	24.07-075 .2 24.00-014 .3
Eid, F.	42.01-115 .2
Ekau, W.	14.06-041
El-Gindy, A.	42.01-115 .1
	42.01-115 .4
El-Nady, F.	42.01-115 .1
El-Sayed El-Hehyawi, M	64.03-011 .2 64.03-012 .3
El-Sayed, S.	22.03-018 .2
Elliott, A.	14.02-187 .2
Ellis, C.	38.14-346
Ellis, S.	38.14-319
Elrod, J.	39.44-070
Elskens, I.	03.01-018 .3
Emara, H.	64.03-013 .1
Emelyanov, M.	37.24-286 .2
Endo, H.	24.07-074 .1
Epperly, S.	39.35-554 .5
Eppley, R.	GOFS-002
Espino, M.	30.02-124
Espinosa, L.	60.02-044 .1
Evans, C.	AINA-068.1
Evtushenko, Z.	37.04-086 .7
Ewing, J.	38.14-336 38.14-354
Fabiano, M.	23.08-019 .2
Fable, W.	39.35-555 .3
Fabre Navarrete, S.	60.01-139

Fagao, Z. 73.01-013 .1 73.01-024 .2 73.01-048 .3

Fahrbach, E. 14.02-194 .1 14.06-038

Fais, S. 23.08-015 .4

Farias, M. 07.08-004 .1

Faschuk, D. 37.22-025 .2

Fasham, M. 38.14-346

Fashhuk, D. 37.04-093 .7

Fashuk, D. 37.04-089 .7

Fatykhov, K. 37.24-299 .1

Fedorov, K. 37.04-093 .1 37.24-286 .2

Fedulov, P. 37.04-084 .1

Fegley, S. 39.35-553 .5

Feldman, G. GOFS-003

Fengshu, L. 73.01-024 .3 73.01-026 .2 .4

Fennel, W. 15.01-090 .1 15.01-091 .1 15.01-092 .1

Fernandez de Alaiza, R. 60.01-149

Fernandez de Castillejo, F. 34.01-123 .2 .3

Ferraro, S. 23.03-041 23.08-016 .1

Filonovich, S. 37.24-299 .1

Filyushkin, B. 37.04-083 .5

Filyushkin, Yu. 37.04-090 .1 37.04-094 .1

Finucane, J. 39.35-551 .2

Fisher, J. 39.35-557 .1

Fissel, D. 06.17-148

Flather, R. 38.14-355 38.14-358

Flores Hernandez, A. 25.04-008 .1

Foldvik, A. 28.02-030 36.06-092

Fomin, V. 37.24-286 .1

Fondekar, S. 19.01-040 .1

Fonseca, T. 07.08-004 .1

Fonteles-Filho, A. 04.07-002 .2

Foote, K. ICES-217

Foran, D. 02.01-532

Forbes, A. 02.01-528 02.01-560 .4

Forbes, J. 06.17-132 06.17-140

Formoso, M. 60.02-044 .2

Frache, R. 23.08-019
.2

Francke, E. 15.01-091
.3

Franco, C. 34.01-118
.1
.2

Franco, P. 23.08-006
.1

Franz, H. 14.02-187
.1

Franz, P. 15.02-048

Freeland, H. 06.17-131

Frias, P. 60.02-045
.4

Fricke, A. 36.06-099

Frohlich, K. 15.02-048

Fu, T. 06.09-143

Fujii, K. 24.06-059
.2

Fujisawa, H. 24.11-044
.1

Fujiwara, I. 24.07-075
.2

Fukuchi, M. 24.22-013
24.22-018
24.22-019

Fukuda, Y. 24.22-013

Fukuoka, J. 24.04-041
.1
.5

Fusui, Z. 73.01-043
.1

Futatsumachi, S. 24.22-015

Futterer, D. 14.06-026
14.06-027

Gadziyev, J. 37.04-087
.8

Gaikovich, K. 37.24-292
.1

Gallis, P. 13.10-164
13.10-165

Gamsakhurdia, G. 37.24-286
.2

Ganran, Y. 73.05-020
.2

Garcia-Cagide, A. 60.01-145
60.01-146
60.01-151

Garrido, O. 60.01-142

Gellermann, R. 15.02-048

Gelsi, G. 23.08-003
.1
23.08-005
.1

Gentry, R. 39.35-533

George, M. 19.01-039
.7

Gerard, R. 13.10-164

Gerges, M. 23.08-018
.1

German, V. 37.04-083
.6

Gershanovich, D. 37.22-027
.1
.2

Gesteira, T. 04.07-002
.1

Gezentsvei, A. 37.04-091
.6

Ghani, N. 29.01-062

Gharbi, H. 71.01-002
.1

Ghosh, K. 19.01-037
19.01-038

Gibbs, C. 02.01-554
.3

Gillain, G. 03.01-018
.3

Gilmour, A. 27.01-011
.1

27.01-012
.2

Giovano, L. 06.17-126

Gleason, R. 38.14-331

Godfrey, J. 02.01-532
02.01-533

Godin, O. 37.04-084
.4

Gohs, L. 15.01-091
.4

Goldsmith, V. 22.03-018
.3

Golin'ko, V. 37.24-291
.1

Golmen, L. 28.02-028

Gomez Hernandez, O. 60.03-012
.2

Gomez, O. 60.03-014
.1

Gong, Y. 43.02-072
.1
43.04-035
.1

Gonzalez, A. 60.02-044
.4

Gonzalez, C. 60.02-046

Gonzalez, E. 60.02-045
.3

Gonzalez, N. 34.01-123
.1

Gonzalez, R. 60.02-044
.2

Gooch, J. 39.35-536

Gooday, A. 38.14-346

Gordon, A. 39.02-105

Gorozhankin, S. 37.04-084
.7

Gosselck, F. 15.01-091
.4

Goswami, S. 19.01-039
.5
.6
19.01-040
.5

Gotlib, V. 37.04-092
.1

Gould, W. 38.14-318
38.14-351

Grachev, Yu. 37.04-083
.2
37.04-085
.1

Graf, M. 07.03-042
.1

Grechina, A. 37.22-027
.2

Greig, M. 02.01-532
02.01-534
27.01-009
.1

Grelowski, A. 32.03-063

Grieg, M. 02.01-533

Griffin, D. 02.01-560
.3

Grimes, C. 39.35-555
.1

Grondin, P. 06.05-076

Groot, C. 39.35-554
.1

Grover, J. 39.35-552
.3

Grubelic, I. 42.01-105

Grundlingh, M. 36.05-037
.5
36.06-083
36.06-085
36.06-087
36.06-098

Gu, Y. 02.01-560
.5

Guangzhang, L. 73.01-043
.3

Guardiani, G. 23.08-019
.1

Gube-Lehnhardt, M. 14.06-031

Guffey, J. 39.35-544

Guillen, O. 30.02-125

Gul'ko, N. 37.04-093
.5

Gumbatov, A. 37.04-087
.8

Gunderson, D. 39.35-530

Gunn, J. 02-01-527

Gunther, H. 14.02-191
.1

Guoan, L. 73.05-018
.1
73.05-022
.1
.2

Guohong, F. 73.01-014
.1
73.01-023
.2
73.01-029
.1
73.01-047
.1
73.01-048
.1

Gusev, A. 37.04-092
.7

Gutshabash, E. 37.24-284
.1

Gutt, J. 14.06-033

Guzman, O. 07.03-042
.3

Hackett, B. 28.02-028

Hagen, E. 15.01-090
.2
.6
15.01-091
.4
15.02-049

Hagen, W. 14.06-040

Hale, M. 39.35-536

Hales, L. 39.35-553
.3

Hall, E. 39.35-541
39.35-542

Hallegraeff, G. 02.01-543

Halpern, D. 15.01-091
.1
73.01-049
.1

Hamann, I. 39.20-074

Hamano, A. 24.11-041
.2

Hamilton, L. 02.01-554
.1

Han, B. 12.02-017
.3

Hanli, M. 73.01-012
.2

Hanzawa, Y. 24.07-075
.2

Harding, S. 39.35-531

Hargreaves, P. 38.14-346

Haritonidis, S. 42.01-115
.7

Harris, G. 02.01-561
.2

Hartwick, R. 02.01-563
.3

Hashem, M. 64.03-012
.4

Hassan, H. 64.03-012
.2

Hatanaka, H. 24.23-004

Hattori, H. 24.22-013
24.22-018
24.22-019

Hay, C. 27.05-004

Hayasi, S. 39.35-525

Heaps, N. 38.14-339

Heath, R. 27.01-011
.1
27.01-012
.2

Hebert, D. 15.02-048

Hecht, A. 22.03-018
.4

Heerkloss, R. 32.03-065
.7

Heip, C. 03.01-017
.1
.3
03.01-018
.2

Heldt, J. 32.03-064
.7

Helm, R. 15.01-092
.1

Henglin, D. 73.01-022
.2

Hennig, H. 36.06-094
36.06-095

Hernandez, A. 60.01-151

Hernandez, V. 42.01-110

Herrera Moreno, A. 60.01-147

Higgins, H. 02.01-559
.1
.2

Higgs, N. 38.14-347

Hilden, M. 11.03-056
.2

Hinckley, S. 39.35-554
.2

Hinwood, T. 02.01-558
.1

Hirano, K. 24.07-075
.2

Hiraoka, T. 24.12-049
.1

Hirche, H. 14.06-036

Hirose, M. 24.11-041
.2

Hirth, H. 39.35-538

Hisada, K. 02.01-548

Hoeber, H. 14.06-031

Holford, D. 38.14-319

Holland, W. 39.21-219

Holloway, P. 02.01-563
.1

Honda, K. 24.22-021
.3
.4

Hong, M. 73.01-052
.1

Honghua, Y. 73.01-025
.2

Hoss, D. 39.35-522

Howard, L. 51.02-041

Howell, P. 39.35-555
.2

Hsu, D. 12.02-017
.3

Huai, L. 73.01-042
.2
73.01-043
.4

Huang, C. 12.02-015
.4

Huang, R. 12.02-015
.6

Huanxiang, D. 73.01-035
.2
73.01-037
.1

Huatong, W. 73.01-047
.4

Huawen, H. 73.05-017
.1

Hubbert, K. 38.14-355
38.14-358

Huber, B. 39.02-104
39.02-105

Huggett, Q. 38.14-346
38.14-348

Huggett, W. 06.17-129

Hui, H. 73.01-022
.1

Huizhong, W. 73.01-039
.2

Hung, T. 12.02-015
.1
12.02-016
.3
12.02-017
.3

Hunter, D. 36.05-037
.2

Huppert, D. 39.35-534

Hutchings, L. 36.05-037
.7

Huthnance, J. 38.14-338
38.14-356

Huyer, A. 02.01-565
.1

Hwang, G. 43.02-073
.2

Hydes, D. 38.14-326
38.14-347

Hylleberg, J. 51.02-037
51.02-038
51.02-043
51.02-046

Hynes, K. 02.01-532

Ibarzabal, D. 60.01-143

Icochea, L. 24.04-041
.1

Iglesias, L. 34.01-123
.1

Iisaka, J. 24.04-041
.3

Ikeda, Y. 04.06-005

Il'in, B. 37.24-296
.1

Ilyin, V. 37.24-299
.1

Imai, M. 24.07-074
.3
24.07-076
.2

Imazeki, A. 24.12-049
.2

Inada, T. 24.23-004

Inoue, N. 24.06-059
.2
.3

Irie, T. 24.06-059
.1

Irmisch, A. 15.01-091
.2

Iseki, K. 24.22-021
.2

Ishikawa, S. 24.22-016
24.22-021
.1

Iskander, M. 64.03-013
.1

Iso, N. 24.12-050
.1

Isozaki, I. 24.07-074
.2

Ivakin, A. 37.04-093
.3

Ivanov, V. 37.04-088
.7
37.04-094
.3

Ivanov, Yu. 37.04-088
.1
37.04-091
.1

Ivo, C. 04.07-002
.1

Iwanaga, Y. 24.22-022

Iwanami, K. 24.22-015
24.22-017

Iwasaki, N. 24.22-020

James, P. 38.14-341
38.14-346

Janekarn, V. 51.02-036
51.02-044
51.02-046

Jardas, I. 42.01-111
42.01-114
.8

Jarrige, F. 13.10-164

Javech, J. 39.35-550
.4

Jennings, J. 39.02-105

Jensen, T. 14.02-195
.1

Jianchong, H. 73.05-018
.2

Jianghu, M. 73.01-043
.1

Jingfei, Y. 73.01-014
.1
73.01-023
.2
73.01-047
.1

Jingyong, W. 73.01-047
.2
73.01-048
.2

Jirui, M. 73.01-025
.3

Jo, Y. 43.02-072
.2

Johannes, R. 02.01-552

Johnson, A. 39.35-555
.3

Jones, G. 39.37-010

Jones, H. 38.14-334

Jones, J. 38.14-339

Jones, R. 39.35-555
.1

Jonsson, S. 14.02-195
.1

Jorge da Silva, A. 15.01-091
.4
33.01-022

Jozwiak, T. 32.03-065
.5

Juarez, M. 60.02-045
.2

Jug-Dujakovic, J. 42.01-114
.9

Jukic, S. 42.01-114
.9

Junchang, C. 73.05-022
.2

Junquera, S. 13.05-003
.1

Jury, M. 36.05-036
.2
.3
36.05-037
.4

Kachoyan, B. 02.01-560
.1

Kacic, I. 42.01-114
.9

Kagan, B. 37.04-083
.1
37.04-092
.1

Kahma, K. 11.01-068
.3

Kaiser, W. 15.01-091
.4

Kajihara, M. 24.04-041
.4

Kakihara, T. 24.12-051
.1

Kaleis, M. 11.03-056
.1

Kalish, J. 02.01-541

Kamat Dalal, V. 19.01-040 .2

Kamenetskaya, M. 37.24-299 .1

Kamenkovich, V. 37.04-083 .2
37.04-085 .1
37.04-090 .1

Kamstra, F. 36.05-037 .8

Kanda, H. 24.22-014

Kaneko, I. 24.00-014 .2

Kang, O. 43.04-035 .3

Kang, Y. 43.02-072 .1 .4
43.04-034 .1
43.04-035 .1 .3
43.04-037 .2
43.06-006 .1

Kantarzhi, I. 37.04-086 .3

Karaman, G. 42.01-114 .4
42.01-115 .8

Karjala, L. 11.01-070 .5

Karpevich, A. 37.22-025 .1

Kattsov, V. 37.04-090 .4

Kautsky, H. 14.02-188 .1
14.02-192 .1

Kawaguchi, K. 24.22-016
24.22-021 .1

Kawashima, K. 24.07-076 .2

Kazmi, Q. 29.01-059
29.01-060
29.01-062
29.01-063

Keduo, C. 73.01-023 .1

Keeley, J. 06.16-019

Kejun, Y. 73.01-024 .2

Kellermann, A. 14.06-025

Kelley, S. 39.35-550 .4

Kelly J., R. 07.08-003 .1

Kelly, R. 07.03-039 .2
07.03-041 .1

Kendall, A. 39.35-554 .3

Kentang, L. 73.01-012 .5

Kester, D. 39.44-070

Kettunen, J. 11.03-056 .2

Kharkov, B. 37.04-083 .2
37.04-085 .1

Khimitsa, V. 37.04-085 .8
37.04-087 .9

Khlopushina, S. 37.04-091 .3

Khokiattiwong, S. 51.02-045

Khomutov, S. 37.04-089 .7

Khrapchenkov, F. 37.04-089 .6

Kibar, N. 37.04-094 .6

Kim, B. 43.02-072
.2
.3

Kim, H. 43.02-076
.1
43.04-037
.2
43.06-003
.3

Kim, J. 43.02-076
.2

Kim, K. 43.04-034
.3
43.04-039
.1
.2

Kim, S. 43.02-073
.2

Kimura, B. 24.11-044
.1

Kinder, T. 34.01-123
.5
39.21-218
39.21-221

King, M. FAO-327

Kingsford, M. 27.01-010
.1

Kirk, R. 38.14-353

Kirkpatrick, P. 38.14-346

Kislova, I. 37.04-085
.5

Kitano, K. 24.06-059
.2

Kizner, Z. 37.04-083
.3

Klein, H. 14.02-187
.1
14.02-193
.1

Klingbeil, R. 39.35-550
.1

Klyausov, A. 37.04-089
.5
37.22-030
.2

Knudsen, H. ICES-217

Knysh, V. 37.24-300
.2

Kochergin, A. 37.22-030
.3

Koike, Y. 24.12-049
.2

Koltermann, K. 36.06-086

Konchina, Yu. 37.22-027
.3

Konnov, V. 37.04-092
.8
37.04-093
.6

Konnova, Yu. 37.04-092
.8
37.04-093
.6

Kono, T. 24.06-059
.3

Kononen, K. 11.01-068
.2
11.01-070
.3
.5

Konyaev, K. 37.04-091
.2

Koop, K. 36.06-099

Kopelevich, O. 37.04-091
.7

Koprova, L. 37.24-287
.1

Korner, D. 14.02-195
.2

Korotenko, K. 37.04-087
.7
37.04-094
.4

Kort, V. 37.04-088
.1
37.04-091
.1

Kosaka, S. 24.04-041
.3

Koshlyakov, M. 37.04-088 .1
37.04-091 .1

Kostianoy, A. 37.04-086 .2

Kostjanoy, A. 37.24-287 .3

Koval'chuk, L. 37.22-025 .3

Kowalewska, G. 32.03-064 .5 .7

Kozlov, O. 37.24-295 .1

Kozlov, V. 37.04-087 .2
37.24-285 .2
37.24-296 .1

Kozubskaya, G. 37.04-089 .1

Krasitskii, V. 37.04-091 .4

Kremling, K. 14.02-193 .2

Krsinic, F. 42.01-115 .9

Krstulovic, N. 42.01-114 .3

Krzynowek, J. 39.35-537

Ktari-Chakroun, F. 71.01-001 .1 .2

Kubo, N. 24.07-076 .2
24.24-003 .1

Kuhner, E. 15.01-091 .4

Kul'sha, O. 37.04-089 .4

Kulikov, A. 37.04-094 .5

Kulikov, Ye. 37.24-292 .2

Kulsha, O. 37.05-107 .4

Kumabe, R. 24.24-005 .1

Kureishy, T. 19.01-039 .7

Kuroda, Y. 24.26-002 .1

Kurora, R. 24.07-075 .1
24.07-076 .1

Kuslap, P. 11.00-006

Kuz'mina, N. 37.04-087 .3
37.04-089 .4
37.04-092 .4
37.05-107 .4

Kuzmichova, T. 37.04-084 .6

Kuznetsov, A. 37.22-027 .2

Kuznetsov, S. 37.04-084 .3

Laane, A. 11.00-006

Laatzen, F. 34.01-121 .1

Lablaika, I. 11.03-056 .1

Lahdes, E. 11.01-070 .5

Lahdes, I. 11.01-070 .2

Lalana, R. 60.03-014 .1

Laloe, F. 50.01-064

Lambert, D. 02.01-532

Lamoureux, P. 50.01-067

Lampitt, R. 38.14-346

Landa, A. 30.02-120

Lange, D. 15.02-048

Lanin, V. 37.04-089
.5
37.22-030
.2

Lanying, H. 73.01-023
.1

Lapointe, G. 06.05-079

Lara-Dominguez, A. 25.04-008
.1

Largier, J. 36.05-036
.4
36.06-097

Larichev, V. 37.04-085
.1

Larranaga, A. 34.01-123
.2

Lass, H. 15.01-091
.1
.3

Lavens, P. 03.01-017
.5

Lavrenov, I. 37.24-284
.1
37.24-287
.2

Le Tissier, M. 51.02-041

Leclercq, S. 50.01-066

Lee, C. 12.02-017
.5

Lee, H. 43.04-037
.1

Lee, K. 06.17-129

Lee, S. 43.02-076
.1
43.04-039
.1
43.06-003
.3

Lee, T. 43.02-073
.2

Leger, P. 03.01-017
.2
03.01-018
.1

Leighton, G. 07.06-012
.1

Lenarz, W. 39.35-530

Lentfer, J. 39.00-318

Leppanen, J. 11.01.070
.1
.2
.3
.4
.5
.6

Lessa, R. 04.07-001

Levandovich, R. 37.04-092
.2

Levi, E. 39.35-542

Levy, E. 39.21-220

Leykin, I. 37.24-289
.1
37.24-295
.3

Li, H. 12.02-016
.2

Li, J. 12.02-017
.1

Lianggui, C. 73.05-020
.2

Liansheng, L. 73.01-028
.2

Liau, S. 12.02-016
.1

Lidorenko, N. 37.24-296
.1

Lie, H. 43.04-034
.1

Liew, H. 02.01-563
.3

Lijun, H. 73.01-037
.3

Likhachjova, O. 37.04-086
.6

Lillo, S. 07.03-042
.3

Lilover, M. 37.05-107
.3

Lilover, N. 37.05-107
.7

Lim, K. 43.02-072
.2
43.02-073
.1

Limpsaichol, P. 51.02-040
51.02-045

Linde, B. 32.03-065
.3
.4

Lingxin, Q. 73.01-043
.1

Lipski, M. 32.03-061
32.03-062

Litvinenko, N. 37.22-025
.4

Liu, C. 12.02-015
.4
12.02-016
.1
12.02-017
.2
12.02-018
.2

Liu, K. 12.02-016
.1

Liu, R. 12.02-018
.2

Lively, R. 06.09-148

Ljungblad, D. AINA-068.1

Lleonart, G. 02.01-558
.1

Lo, N. 30.02-126

Lobo, E. 07.06-012
.1

Loch, R. 02.01-561
.1

Loeb, V. 39.35-556
.1

Loigu, E. 11.00-006

Longmore, A. 02.01-554
.3

Lores, N. 60.01-139

Lorz, H. 39.35-539

Lostaunau, N. 30.02-125

Lough, R. 39.35-557
.3

Love, M. 39.35-552
.4

Loynes, J. 38.14-340
38.14-356

Lozovatskiy, I. 37.04-091
.6
37.04-092
.3
.4
37.05-107
.1
.3

Lukashov, Yu. 37.04-088
.1

Lusetti, C. 23.09-019

Lutjeharms, J. 36.06-084
36.06-086
36.06-088
36.06-089
36.06-090
36.06-091
36.06-092
36.06-093
36.06-096

Lutsarev, S. 37.04-092
.8
37.04-093
.5

Luyten, J. 39.21-217

Lyle, J. 02.01-553 .1

Lysanov, Yu. 37.04-093 .3

Lyubimtsev, M. 37.04-087 .6

Macdonald, D. 06.17-137

Macdonald, R. 06.17-134
06.17-139

MacDonald, R. 24.22-021 .2

Macdougall, N. 38.07-005

Mackey, D. 02.01-554 .2
02.01-559 .1
.2
02.01-560 .5

MacLennan, D. ICES-217

Mahar, A. 42.01-114 .2

Maita, Y. 24.04-041 .2

Maiyza, I. 42.01-115 .2

Majkowski, J. 02.01-536
02.01-541

Makarov, R. 37.22-028 .5
37.22-030 .4

Makarov, V. 37.24-285 .2

Makin, V. 37.04-088 .2
37.04-091 .4
37.24-288 .1

Malachowski, K. 32.03-064 .4

Mallicoate, D. 39.35-550 .1

Mandych, A. 37.22-027 .2

Manqiu, L. 73.05-018 .1
73.05-022 .1

Mantian, H. 73.01-029 .2

Mao, C. 73.01-045 .1

Marais, I. 36.06-093

Marasovic, I. 42.01-115 .9

Marks, R. 14.02-192 .2

Marra, J. 39.02-105

Martin, C. 39.35-544

Martin, M. 39.01-305

Martinez Estalella N. 60.01-144

Martosubroto, P. FAO-328

Marushkevich, A. 37.04-086 .1

Mascarenhas, A. 04.06-005

Maslennikov, V. 37.22-028 .2
.3
37.22-030 .1

Maslov, V. 37.05-107 .5

Matondkar, S. 19.01-039 .8
19.01-040 .5

Matsuda, O. 24.22-016
24.22-021 .1

Matsuike, K. 24.12-047 .1
24.12-049 .1
.2

Matsumoto, W. 39.35-522

Matsuura, N. 24.04-041
.1

Matthaus, W. 15.01-090
.3
15.01-091
.3
15.01-092
.2

Mazova, R. 37.24-293
.1

McCarthy, J. GOFS-002
GOFS-003

McCullough, D. 06.17-136
06.17-138

McHugh, J. 39.35-549

McIsaac, D. 39.35-552
.1

McLaren, A. AINA-073.1

McQuaid, L. 36.06-096

Meifang, J. 73.06-003
.2

Mele, P. 39.02-105

Melling, H. 06.17-145

Menezes, M. 19.01-040
.4

Meng, Z. 73.01-029
.1

Mengru, G. 73.08-006
.1

Menshenina, L. 37.22-028
.5

Merino Ibarra, M. 25.04-008
.2

Merrett, N. 38.14-346

Meschanov, S. 37.04-093
.1

Metso, A. 02.01-537

Michelchen, N. 15.01-090
.2
15.01-091
.4
15.02-049

Middleton, J. 02.01-560
.3
06.17-143

Midorikawa, K. 24.26-004
.1

Mikaelyan, A. 37.04-090
.8

Mikhailovsky, Yu. 37.22-030
.3

Mikhal'tseva, T. 37.22-030
.3

Miles, P. 38.14-353

Millamena, O. 03.01-017
.2

Milner, G. 39.35-543
39.35-552
.1

Milward, N. 02.01-563
.3

Minami, H. 24.24-005
.1

Minato, S. 24.07-075
.1
24.07-076
.1
24.00-014
.1

Minghou, J. 73.01-036
.3

Mingzi, L. 73.01-039
.1
73.01-042
.1

Mirchina, N. 37.04-087
.5

Mishukov, V. 37.04-094
.8

Mitchell, E. 39.35-546

Mitchell-Innes, B. 36.05-037
.6

Mittelstaedt, E. 14.02-181

Miyake, H. 24.04-041 .5

Miyake, P. ICCAT-001

Miyazawa, T. 24.12-047 .1

Mizuno, H. 24.12-050 .1

Mohnke, M. 15.02-048

Moiseenko, V. 37.24-300 .2

Mokhov, I. 37.04-089 .3

Molina Cruz, A. 25.04-008 .3

Molina, R. 34.01-121 .1

Montecino, V. 07.03-042 .1

Monteiro Marques, V. 33.01-023

Moretti, M. 23.05-013 23.05-014

Morinaga, T. 24.04-041 .4 24.12-047 .1 24.12-048 .1 24.12-049 .1

Moriyama, E. 24.07-076 .2

Moroshkin, K. 37.04-091 .1

Morozov, E. 37.04-088 .1 37.04-091 .1

Morris, G. 02.01-536

Morris, P. 39.35-552 .4

Morris, R. 38.14-334

Mosetti, F. 23.08-005 .1 23.08-006 .2 23.08-008 .1 23.08-009 .1 23.08-015 .3 23.08-015 .4 23.08-016 .1 .2

Mosetti, R. 23.03-042

Moskalenko, L. 37.04-085 .2

Mozgovoy, V. 37.04-085 .4

Mrozek-Lejman, J. 32.03-064 .4

Mugahid, A. 64.03-012 .4

Muirhead, A. 38.14-346

Mujica, A. 07.03-039 .6 07.03-041 .5 .6 07.09-001 .2

Muller-Navarra, S. 14.02-181

Muneyama, K. 24.26-004 .2

Munoz, P. 07.09-001 .1

Murakami, M. 24.11-044 .1

Murav'jov, S. 37.04-084 .2

Murchelano, R. 39.35-519

Murphy, J. 39.35-537

Murray, S. 22.03-018 .4

Murty, V. 19.01-039
.9

Musick, J. 39.35-553
.4

Myers, E. 39.35-522

Nabatov, V. 37.04-087
.1

Nadal-Llosa, M. 60.01-141

Naik, S. 19.01-039
.10
.12

Naito, G. 24.26-004
.2

Nakama, M. 30.02-128

Nakamura, Y. 24.12-049
.2

Nakumura, I. 24.23-004

Naqvi, S. 19.01-039
.11
.12
19.01-040
.7

Nateewathana, A. 51.02-037
51.02-038
51.02-043

Navarro, N. 07.08-003
.2
07.08-004
.2
60.01-139

Navrotskaya, S. 37.04-088
.4

Nazarenko, I. 37.04-085
.5

Nazarov, A. 37.24-295
.2

Nechaev, D. 37.04-086
.1

Nehring, D. 15.01-090
.2
15.01-091
.4
15.02-049

Nekrasov, A. 37.04-091
.5

Nelson, W. 27.05-005
39.35-554
.5

Nemoto, T. 24.22-020

Nezlin, N. 37.04-093
.8

Nicholson, W. 39.35-541

Nielsen, C. 51.02-042

Niemi, A. 11.01-068
.2

Nilsson, C. 02.01-561
.2

Nishikawa, Y. 02.01-542

Nishiyama, K. 24.24-005
.1

Noronha, R. 19.01-039
.10

Norris, S. 38.07-005

Norton, P. AINA-068
.1

Novosyolov, A. 37.04-089
.7
37.04-093
.7

Nozdrin, Yu. 37.04-084
.2

Nunes, T. 34.01-123
.1

Nunez, S. 07.08-004
.2

O'Farrell, S. 38.14-349

Oganesyan, L. 37.11-017

Ogishima, T. 24.06-059
.2

Ogren, L. 39.35-538

Ohno, M. 24.22-013

Ohtani, K. 24.11-044
.1

Ojaveer, E. 11.03-056.1

Okera, W. 02.01-527

Olla, B. 39.35-552.3

Olszewski, J. 32.03-064.3

Olvido Chereguini, M. 34.01-121.2

Orlova, I. 37.04-091.8

Orlova, M. 37.04-084.8

Ortiz, M. 60.03-014.1

Osadchij, A. 37.04-085.2

Oshida, P. FAO-326

Osipenko, N. 37.24-293.1

Oskierski, W. 14.06-039

Otto, R. 39.35-550.3

Ouellet, G. 06.05-082

Ovchinnikov, I. 37.04-088.1
37.04-090.6
37.04-091.1

Ozmidov, R. 37.04-087.1
37.04-092.3

Pace, A. 23.08-019.1

Packard, J. 39.35-544

Paddock, R. 39.35-522

Pagliardini, J. 08.04-017.1

Pai, S. 12.02-016.1
12.02-017.2

Paka, V. 37.04-088.1
37.24-286.2

Palau, C. 23.08-017.2

Pallaoro, A. 42.01-111

Palm, T. 11.01-056.3

Pankajakshan, T. 14.02-194.3

Pankratova, T. 37.04-085.8

Pant, A. 19.01-040.5

Panteleeva, N. 37.04-092.5

Papa, L. 23.08-014.1
23.08-015.2

Papaconstantinou, C. 42.01-114.7

Park, D. 39.35-521

Park, J. 43.02-073.2
43.02-076.1

Park, S. 43.04-039.2

Park, Y. 43.04-034.2
43.04-039.2

Parnrong, S. 51.02-040

Parrilla, G. 34.01-123.5

Parrish, B. ICES-211

Parrish, R. 39.35-550 .1

Parsons, M. 27.05-004

Pascual, J. 34.01-123 .4

Pashkova, E. 37.04-093 .5

Pauly, D. 39.35-551 .1

Pchelin, V. 37.04-085 .7

Pearcy, W. 39.35-528 39.35-539 39.35-557 .1

Pelevin, A. 37.22-030 .1

Pelevin, V. 37.04-086 .4

Pelinovsky, E. 37.04-086 .3 37.04-087 .5 37.24-293 .1

Pena, N. 30.02-128

Penas, E. 34.01-123 .2

Peng, C. 12.02-015 .5

Pengfei, L. 73.01-030 .2

Pennington, N. 39.21-216

Pereda, A. 30.02-124

Perez Puentes, C. 60.03-012 .2

Perez, A. 60.02-044 .5 60.02-045 .1 .6 60.02-046

Persoone, G. 03.01-017 .4

Pet'kin, N. 37.24-296 .1

Peters, D. 39.35-522

Peterson, C. 39.35-553 .5

Pethebridge, R. 02.01-541

Petracis, G. 42.01-114 .7

Phillips, B. 02.01-549

Piatkowski, U. 14.06-028

Picinska, J. 32.03-064 .6

Pickard, G. 02.01-555 .1

Pietarila, M. 11.00-006

Pineda, P. 07.03-042 .3

Ping, H. 73.08-005 .3

Ping, W. 73.08-005 .3

Piterbarg, L. 37.04-085 .3

Pitkanen, H. 11.00-006

Plinski, M. 32.03-064 .6 32.03-065 .5

Pluzhnikov, V. 37.05-107 .8

Pocklington, R. 06.09-143

Pod'imov, I. 37.04-087 .3

Pogorzelski, S. 32.03-065 .3 .4

Pohl, C. 14.02-193 .2

Pokudov, A. 37.11-019

Pollard, R. 38.14-315 38.14-317

38.14-319
38.14-321
38.14-343
38.14-344
38.14-352

Polonsky, V. 37.22-030
.1

Popkov, V. 37.22-028
.4

Popov, N. 37.04-085
.7

Popov, Yu. 37.04-090
.6

Porfiryeva, A. 37.05-107
.3

Pos, J. 36.06-082

Postel, L. 15.01-091
.4

Potthoff, T. 39.35-550
.4

Povero, P. 23.08-019
.2

Poyarkov, S. 37.04-085
.6

Pozo, E. 60.02-044
.1

Prado F., R. 07.06-014
.2

Prandke, H. 15.01-091
.5
15.01-092
.3

Prive, M. 13.10-164
13.10-165

Prtenjaca, I. 42.01-108

Pryamikov, S. 37.22-028
.2

Puga, R. 60.02-044
.5
60.02-045
.1

Pugh, P. 38.14-346

Pujos, M. 08.04-017
.1

Punsly, R. IATTC-032

Puolanne, J. 11.00-006

Purga, N. 23.08-008
.1
23.08-015
.3
23.08-016
.2

Pyzhevich, M. 37.04-084
.2
37.05-107
.6

Qasim, S. 19.01-039
.8
.11
.15
19.01-040
.4

Qi, W. 73.01-039
.1

Qifang, Z. 73.06-003
.1

Qinbing, C. 73.05-022
.3

Qingchen, X. 73.01-048
.3

Qingcheng, X. 73.01-012
.6
.7
.8
73.01-013
.1

Qinggui, C. 73.05-018
.1
73.05-022
.1

Qingming, Y. 73.06-003
.1

Qingrong, Z. 73.05-022
.3

Qingyu, L., 73.01-025
.2

Qinyu, L. 73.01-028
.1

Qizhou, H. 73.05-018
.2

Quansheng, L. 73.01-036
.2

Quinn, T. 39.35-554
.1

Qureshi, W. 29.01-061

Rabinovich, A. 37.04-086
.6

Radhakrishna, K. 19.01-039
.4

Rae, J. 38.14-358

Raghavan, K. 19.01-037
19.01-038

Rago, T. 04.06-005

Raia, T. 11.00-006

Raiser, V. 37.24-299
.1

Rakusa-Suszczewski, S. 32.03-062

Ralston, S. 39.35-551
.3

Ram, M. 19.01-039
.1

Rama Raju, D. 19.01-039
.13

Ramesh Babu, V. 19.01-039
.14
19.01-040
.6

Ramirez T., G. 08.05-008
.2

Ramos-Porto, M. 04.02-012
.2

Rao, D. 19.01-039
.9

Razzhivin, V. 37.04-090
.7

Read, J. 38.14-315
38.14-317
38.14-319
38.14-321
38.14-344
38.14-351

Reddy, G. 14.02-194
.3
19.01-037
19.01-038

Reeves, R. 39.35-546

Regier, L. 39.35-536

Regner, D. 42.01-113
.1
42.01-115
.9

Regner, S. 42.01-112
42.01-114
.9
42.01-115
.9

Reinke, M. 14.06-030

Reish, D. FAO-326

Reiter, U. 15.01-090
.4

Rennie, S. 39.02-104
39.02-105

Reznik, A. 37.24-292
.1

Reznik, G. 37.04-090
.2
37.04-094
.1
37.24-295
.1

Rice, A. 38.14-346

Richards, K. 38.14-333
38.14-349

Richardson, W. AINA-068.1

Rickards, L. 38.14-325

Ridgway, K. 02.01-530
02.01-532
02.01-533
02.01-539

02.01-561
.1

Ridgway, N. 27.01-009
.1

Ridout, P. 38.14-334

Riepma, H. 14.02-188
.2

Rimmer, D. 02.01-542

Rimoli, G. 23.08-009
.1

Rjabinin, A. 37.04-086
.8

Rochford, D. 02.01-531
02.01-540
02.01-545

Rodionov, V. 37.04-086
.2
37.04-091
.7

Rodriguez Pena, E. 60.01-140

Rodriguez Portal, J. 60.01-141

Rodriguez, C. 08.05-008
.1

Rodriguez, J. 60.02-045
.6

Rodriguez, L. 07.06-014
.1

Roe, H. 38.14-330
38.14-334
38.14-346

Rohde, K. 15.02-048

Rojas J., O. 07.09-001
.2

Rojas, O. 39.35-556
.1

Rojas, R. 07.03-039
.4
07.03-041
.3

Romanova, N. 37.24-300
.1

Romashko, D. 37.24-296
.1

Romdhane, M. 71.01-001
.2

Ropes, J. 39.35-532

Rosabal Campos, I. 60.01-140

Rosenberg, A. 37.24-295
.3

Rosenthal, W. 14.02-191
.1

Rostov, I. 37.05-107
.6

Rothwell, R. 38.14-348

Rowe, F. 51.02-035

Rozenberg, A. 37.04-094
.5

Rual, P. 13.10-165

Rubinshtejn, I. 37.22-025
.4

Rukhovets, L. 37.04-092
.2

Rupilbekova, N. 37.04-083
.4

Russell, R. 38.14-346

Rutkovskaya, V. 37.04-086
.4

Ruying, S. 73.06-003
.1

Ryabchenko, V. 37.04-083
.1

Ryu, C. 43.02-073
.1

Ryvkin, V. 37.24-287
.2

Sabinin, K. 37.04-089
.1
37.24-295
.2

Saelen, O. 28.02-029

Safray, A. 37.04-083
.1

Sager, G. 15.01-040
.5
15.01-092
.4

Sagi, T. 24.07-074
.3

Said, M. 42.01-113
.4
42.01-115
.3
64.03-010

Saito, S. 24.04-041
.3

Saito, T. 24.12-050
.1

Sakagawa, G. ICCAT-001

Salameh, P. 39.01-305

Saloman, C. 39.35-551
.2

Salusti, E. 23.08-010
.1
23.08-019
.1
.3

Sammler, R. 15.01-090
.3

Samolyubov, B. 37.04-086
.5

Samyshev, Eh. 37.22-025
.4

San Emeterio, J. 23.08-019
.3

Sanchez, A. 60.02-046

Sanchez, E. 30.02-124

Sanchez, J. 34.01-123
.2

Sanchez, T. 60.02-044
.3

Sandars, G. 02.01-529

Sansone, E. 23.05-014

Santander, H. 30.02-122

Sanzgiry, S. 19.01-039
.7

Sapozhnikov, V. 37.04-094
.7

Sarupria, J. 19.01-037
19.01-038

Sasaki, Y. 24.26-004
.2

Sastry, J. 19.01-039
.9
19.01-040
.6

Sathe, P. 19.01-039
.14

Sato, N. 24.07-076
.2

Satoh, H. 24.22-014

Saunders, M. 38.14-353

Saunders, P. 38.14-314
38.14-316
38.14-318
38.14-320
38.14-327
38.14-332
38.14-342

Saveliev, A. 37.04-083
.6

Savich, M. 37.22-030
.4

Schaefer, K. IATTC-031

Schaeffer-Novelli, Y. 04.06-006

Schahinger, R. 02.01-560
.2

Schemainda, R. 15.01-090
.2
.6
15.01-091
.4
15.02-049

Schiel, D. 27.01-010
.1

Schlatter, R. 07.03-041
.4

Schmitz, H. 14.02-194
.2

Schmitz, W. 39.21-219

Schnack-Schiel, S. 14.06-032

Schnese, W. 32.03-065
.7

Schott, W. 14.02-182

Schroder, A. 15.02-047

Schultheiss, P. 38.14-348

Schumann, E. 36.05-036
.1

Schwabe, R. 15.01-090
.3
15.01-091
.3

Searle, R. 38.14-348

Sebekin, B. 37.24-290
.1

Seidov, D. 37.04-086
.1
37.24-285
.3

Seki, M. 39.35-522

Sekine, A. 24.04-041
.4

Semiletov, I. 37.04-083
.7

Sen Gupta, R. 19.01-039
.3
.10
.15
19.01-040
.7

Serikov, A. 37.24-295
.2

Setty, M. 19.01-040
.8

Seung, Y. 43.04-034
.4
43.04-035
.2
43.04-038
.1

Shadrin, I. 37.04-088
.1
37.04-091
.1

Shangji, C. 73.01-025
.3

Shannon, L. 36.05-037
.1
.2
.3

Shaosai, M. 73.06-004
.4

Shapiro, G. 37.24-287
.3

Shapovalov, S. 37.04-088
.1
37.04-091
.1

Sharaf El Din, S. 42.01-114
.2
42.01-115
.4

Shaw, P. 12.02-015
.5
12.02-016
.2

Shcherbakova, E. 37.04-092
.5

Shenduo, L. 73.01-022
.1

Shenker, J. 39.35-557
.5

Shepeleva, S. 37.04-085
.8

Sheremet'eva, A. 37.04-089
.7

Sherrocks, K. 38.14-343
38.14-352

Shherbinin, A. 37.04-091
.1

Shibata, A. 24.07-074
.2
24.00-014
.3

Shigehara, K. 24.07-074
.1

Shih, C. 12.02-016
.2

Shihuai, Z. 73.01-028
.2

Shilai, Z. 73.06-004
.4

Shim, J. 43.06-003
.1

Shin, I. 43.02-073
.2

Shirodkar, P. 19.01-039
.10

Shizuo, F. 73.01-049
.2

Shrira, V. 37.24-300
.1

Shufang, L. 73.01-012
.3
.4

Shusen, L. 73.05-022
.4

Shuting, L. 73.01-043
.1

Shuyao, Y. 73.05-019
.1

Siegel, H. 15.01-091
.4
.6

Sierra, L. 60.01-151

Sievers, H. 07.06-014
.2

Silva, N. 07.03-039
.3
07.03-041
.2

Simmonds, E. ICES-217

Simpson, K. 03.01-017
.2

Simpson, W. 38.14-350

Simunovic, A. 42.01-105

Sindermann, C. 39.35-529

Singbal, S. 19.01-040
.3

Sinovcic, G. 42.01-110
42.01-114
.5
.9

Sivashinskiy, S. 37.11-017

Siwecki, R. 32.03-064
.1
32.03-065
.1

Skaramuca, B. 42.01-108

Sliwinski, A. 32.03-065
.3
.4

Smith, E. 39.35-555
.2

Smith, G. 39.35-547

Smith, J. 39.35-541
39.35-542
39.35-545

Smith, P. 06.09-147
30.02-122

Smith, R. 02.01-565
.1

Smithers, J. 38.14-315
38.14-317
38.14-319
38.14-321
38.14-344
38.14-351
38.14-352

Sobot, S. 42.01-114
.3

Soceco-Pechart 50.01-065

Sofer, S. 22.03-018
.3

Sofradzija, A. 42.01-107

Sokolov, E. 37.04-094
.8

Sokolov, S. 37.04-094
.6

Sokolov, V. 37.22-027
.1

Sokolovsky, M. 37.24-285
.2

Sola, A. 34.01-118
.1
.2

Soliman, G. 23.08-018
.1

Solyankin, E. 37.22-030
.1

Somayajulu, Y. 19.01-039
.13

Somerton, D. 39.35-550
.3

Song, W. 43.06-003
.3

Soomere, T. 37.24-295
.1

Sorgeloos, P. 03.01-017
.2
.5
03.01-018
.1

Sourin, V. 37.24-294
.2

Sovga, E. 37.04-089
.7

Spezie, G. 23.05-013
23.05-014

Spiridonov, V. 37.22-028
.5

Squires, D. 39.35-548

Sreekumaran Nair, S. 19.01-039
.2

Stabeno, P. 02.01-565
.1

Stanev, E. 37.04-083
.8
37.04-093
.4

Stanley, C. 02.01-535
02.01-546
02.01-547
02.01-550
02.01-551

Stanton, B. 27.01-008
.1

Stavropoulos, C. 36.06-086

Steer, R. 08.04-017
.1

Steg, M. 28.02-030

Stegnar, P. 42.01-115
.5

Stevenson, D. 39.35-524

Stips, A. 15.01-091
.5
15.01-092
.3

Stirling, M. 38.14-344

Stojanoski, L. 42.01-115
.6

Stommel, H. 39.21-217

Stossel, M. 14.02-188
.3

Strachuk, N. 37.05-107
.2

Stramski, D. 32.03-064
.2
32.03-065
.2

Stravisi, F. 23.03-037

Striggow, K. 15.02-047

Stronach, J. 06.17-147

Stupakova, T. 37.04-091
.7

Sturm, M. 15.01-092
.1

Su, K. 12.02-017
.1

Sumin, M. 37.24-292
.1

Summerson, H. 39.35-553
.5

Sumner, M. 39.35-549

Sundstrom, B. 51.02-046

Surov, S. 37.05-107
.8

Suryanarayana, A. 14.02-194
.3

Suying, G. 73.06-004
.1

Swan, G. 39.35-521

Symons, P. ICCAT-001

Szafranski, Z. 32.03-061

Szaniawska, A. 32.03-065
.6

Szczepanski, J. 32.03-064
.7

Szymczak, R. 02.01-560
.5
02.01-565
.2

Tackaert, W. 03.01-017
.5

Taft, B. 39.20-074

Tailiang, J. 73.01-043
.3

Takahashi, E. 24.22-014

Takatani, S. 24.07-074
.3

Takatsuki, Y. 24.07-075
.1
24.07-076
.1

Takeda, H. 24.04-041
.1

Takeda, M. 24.23-004

Taljaard, S. 36.06-095

Talley, L. 39.01-305
39.01-306

Tarazona, J. 30.02-120

Tarbell, S. 39.21-220

Tatarayev, T. 37.04-087
.8

Tatsukawa, R. 24.22-021
.3
.4

Tatsumi, S. 24.11-041
.2

Taunton-Clark, J. 36.05-036
.2
36.05-037
.1
.8

Tavares de Oliveira, M. 04.02-012
.2

Tawara, S. 24.11-041
.1

Taylor, J. 06.16-019

Tchernichkov, P. 75.01-012
.1

Tchertushkina, A. 37.04-092
.5

Teel, D. 39.35-543
39.35-552
.1

Teramoto, T. 24.00-014
.2

Terzhevik, A. 37.04-090
.5

Theilacker, G. 39.35-553
.1

Therrien, L. 06.05-079

Thiede, J. 14.06-035

Thiele, J. 15.02-048

Thomas, D. 02.01-561
.2
06.17-149

Thompson, B. 39.37-010

Thomson, J. 38.14-347

Thomson, R. 06.17-125
06.17-143

Thorne, K. 38.14-331

Thurston, M. 38.14-346

Tianjing, L. 73.06-003
.1

Timchenko, I. 37.04-084
.6
37.04-091
.3

Tine, E. 50.01-066

Tinoco, J. 08.04-017
.2

Tirmizi, N. 29.01-059
29.01-060
29.01-061
29.01-062
29.01-063
29.01-064

Titov, V. 37.04-088
.5

Tohju, H. 24.22-017
24.22-022

Tokarczyk, R. 32.03-063

Tomczak, M. 02.01-554
.3
02.01-560
.5

Tommasi, L. 04.06-003

Tonkocic, M. 42.01-114
.9

Topham, D. 06.17-133

Topliss, B. 06.09-146

Torras, N. 60.02-046

Torresen, T. 28.02-030

Townsend, D. 22.03-018
.1
.2

Toya, K. 24.04-041
.2

Tracey, K. 39.44-071
39.44-072

Travers, M. 43.04-034
.3

Trees, C. 22.03-018
.2

Troitzky, R. 37.24-292
.1

Trorsenko, B. 37.22-025
.2

Troukhchev, D. 37.24-297
.1

Trukhchev, D. 37.04-093
.2
.4

Tsai, C. 12.02-015
.1
12.02-016
.3

Tsekhonya, S. 37.04-093
.5

Tsybaneva, T. 37.04-085
.1

Tsybanjova, T. 37.04-088
.1

Tudor, M. 42.01-109

Tunegolovets, V. 37.11-019

Turki, S. 71.01-001
.1

Twichell, D. 39.35-555
.1

Tyler, P. 38.14-346

Uchida, K. 24.11-041
.2

Uchida, R. 39.35-520
39.35-522
39.35-525

Uchiyama, J. 39.35-520

Ulrich, G. 39.35-554
.4

Ulyanova, V. 37.04-083 .4

Uriarte, I. 07.06-014 .3

Uribe, E. 07.03-039 .5
07.03-042 .2

Utter, F. 39.35-543
39.35-552 .1

Valdes, M. 60.01-139

Valdes-Munoz, E. 60.01-142

Valle Garcia, R. 60.01-149

Vallis, G. 39.01-308

van Heerden, I. 36.06-081
36.06-100

Vandall, P. 06.09-149

Vanderhaeghen, R. 03.01-017 .3

Vandermeulen, J. 06.09-145

Varadachari, V. 19.01-039 .14

Varela, M. 34.01-123 .2 .3

Varela, R. 08.05-008 .1

Varlaty, Ye. 37.05-107 .6

Vasil'kov, A. 37.04-088 .3

Vassilopoulou, V. 42.01-114 .7

Vaudrey, D. 02.01-532
02.01-533
02.01-537

Vaughan, D. 39.35-540
39.35-541
39.35-542
39.35-545

Vaujin, S. 60.02-044 .4

Vazquez, J. 60.02-044 .3

Venta, G. 60.02-044 .5

Verheye, H. 36.05-037 .7

Vermeer, G. 39.35-552 .2

Vernette, G. 08.04-017 .1

Vestnes, G. ICES-217

Vetter, E. 39.35-556 .2

Victorov, S. 37.04-088 .6

Viktorova, S. 37.11-018

Vilicic, D. 42.01-115 .6

Vincent, C. 14.02-191 .1

Vincx, M. 03.01-017 .1

Viner, A. 27.01-012 .1

Vitins, M. 11.03-056 .1

Vodyanaya, E. 37.04-088 .8

Voit, S. 37.24-286 .1
37.24-290 .1

Voropaev, S. 37.04-094 .5

Voss, J. 14.06-037

Vranken, G. 03.01-017 .1 .3
03.01-018 .2

Vultaggio, M. 23.05-013

Vuorinen, I. 11.01-068
.1

Waddington, I. 38.14-343

Wadie, W. 42.01-114
.6
64.03-011
.3

Waite, T. 02.01-565
.2

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.1

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.2

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36.06-091

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.1

Wang, J. 12.02-015
.3
12.02-017
.4
.6
.7
73.01-047
.4

Wanren, S. 73.01-035
.1
73.01-036
.2

Ward, T. 02.01-555
.2

Warlen, S. 39.35-556
.3

Watanabe, K. 24.22-014

Watts, D. 39.44-071
39.44-072

Weaver, A. 02.01-562
.2

Weaver, P. 38.14-348

Weber, O. 08.04-017
.1

Wegner, G. 14.02-194
.1

Weichart, G. 14.02-189
.1

Weiss, D. 15.02-048

Weixiang, W. 73.06-003
.4

Weller, R. 39.21-216

Wells, G. 02.01-537

Wenck, A. 14.02-193
.2

Wenda, C. 73.01-036
.3

Wenda, G. 73.05-020
.3

Wenhua, C. 73.06-003
.2
.3

Wenlan, D. 73.01-021
.2
73.01-026
.2

Wenne, R. 32.03-065
.6

Wenner, E. 39.35-554
.4

Wenquan, Y. 73.01-043
.2

White, N. 02.01-544
02.01-565
.1

Whitehead, J. 39.21-218

Whitmarsh, R. 38.14-353

Wiley, N. 39.35-518

Wilkinson, V. 27.01-012
.1

Williams, A. 39.35-557
.4

Williams, J. 38.14-357

Williams, S. 38.14-348

Wilson, J. 06.16-018

Wilson, T. 38.14-347

Winans, G. 39.35-543

Wise, J. 39.35-554
.4

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Wolf, G. 15.01-090
.2
15.01-091
.4
15.02-049

Wolf, J. 38.14-355

Wolowicz, M. 32.03-065
.6

Woods, S. 06.17-150
06.17-151

Wosnitza Mendo, C. 30.02-124

Wu, S. 12.02-015
.1

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.2

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.3

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.1

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.3

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.1
73.01-042
.1

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.1
73.05-022
.3

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.2

Xinian, L. 73.01-035
.1

Xinian, M. 73.01-036
.2

Xiulin, W. 73.01-028
.2

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.1
73.01-044
.1
73.01-046
.1

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.4

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.1

Yackushkin, I. 37.24-285
.1

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.8

Yamamoto, Y. 24.22-021
.3
.4

Yanagawa, S. 24.12-051
.1

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.1

Yanfeng, Z. 73.01-020
.1

Yanling, Y. 73.01-026
.3
73.01-030
.1

Yaoxiang, H. 73.05-017
.1

Yaremchuk, M. 37.04-091
.1

Yaroshchouk, E. 37.04-087
.2

Yeli, Y. 73.01-021
.1

Yichao, H. 73.01-043 .1

Yifa, Y. 73.01-015 .2

Yiken, Z. 73.01-038 .1

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Yongde, X. 73.01-045 .1

Yongli, C. 73.01-031 .2

Yongping, Z. 73.01-016 .1

Yoo, H. 43.06-003 .2

Youn, K. 43.02-072 .2

Yu, J. 12.02-017 .5

Yuande, K. 73.06-004 .2

Yucheng, L. 73.08-005 .1

Yuduan, W. 73.08-005 .3

Yuehong, L. 73.01-033 .1

Yuheng, W. 73.01-022 .2

Yuhua, Z. 73.06-004 .1

Yum, K. 43.06-003 .3

Yumei, L. 73.01-023 .1

Yun, C. 43.02-072 .3

Yutian, M. 73.01-025 .2

Zaarah, Y. 71.01-002 .1

Zahn, W. 15.01-090 .2
15.02-049

Zambianchi, E. 23.08-010 .1
23.08-019 .3

Zanolin, F. 23.03-042

Zenghao, Q. 73.01-028 .1
73.01-047 .3

Zhaozheng, W. 73.05-019 .1

Zharkov, V. 37.05-107 .8

Zhdanov, M. 37.04-089 .2

Zhenfang, W. 73.01-042 .3

Zhengbin, Z. 73.01-028 .2

Zhenjuan, Y. 73.01-012 .5

Zhenxing, D. 73.01-020 .1

Zhigalov, I. 37.22-028 .1

Zhikharev, G. 37.24-294 .1

Zhmur, V. 37.04-094 .2
37.24-286 .1

Zhurbas, V. 37.04-089 .4
37.04-092 .4
37.05-107 .4

Zielinski, A. 32.03-064 .7

Zilitinkevich, S. 37.04-090 .5

Ziskowski, J. 39.35-519

Zolotarev, P. 37.22-025 .4

Zongqing, N. 73.06-003 .2
73.06-003 .3

Zongxin, D. 73.01-012 .2 .6 .8
73.01-031 .1
73.01-041 .1
73.01-046 .2

Zongyong, C. 73.01-015 .2

Zore-Armanda, M. 23.08-015 .1

Zori, A. 37.04-084 .7

Zubin, A. 37.04-085 .2

Zupanovic, S. 42.01-113 .3
42.01-114 .8

Zvonaric, T. 42.01-115 .5

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